Xalqaro tan olingan va talab yuqori boʻlgan IT-sertifikatlar ROʻYXATI*

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi	
	The Computir	ng Technology Industry Association (CompT)	(A)	
1	CompTIA IT Fundamentals	https://www.comptia.org/certifications/it- fundamentals	Boshlang'ich	
2	CompTIA A+	https://www.comptia.org/certifications/A	Boshlang'ich	
3	CompTIA Network+	https://www.comptia.org/certifications/netw ork	Boshlang'ich	
4	CompTIA Security+	https://www.comptia.org/certifications/secur ity	Boshlang'ich	
	,	Infrastructure		
5	CompTIA Cloud+	https://www.comptia.org/certifications/Cloud	Oʻrta	
6	CompTIA Linux+	https://www.comptia.org/certifications/linux	Oʻrta	
7	CompTIA Server+	https://www.comptia.org/certifications/serve	Oʻrta	
		Cybersecurity		
8	CompTIA CySA+	https://www.comptia.org/certifications/cyber security-analyst	Professional	
9	CompTIA CASP+	https://www.comptia.org/certifications/comptia-advanced-security-practitioner	Professional	
10	CompTIA PenTest+	https://www.comptia.org/certifications/pente st	Professional	
		Additional professional		
11	CompTIA Project+	https://www.comptia.org/certifications/proje ct	Professional	
12	CompTIA CTT+	https://www.comptia.org/certifications/CTT	Professional	
13	CompTIA Cloud Essentials+	https://www.comptia.org/certifications/cloud -essentials	Professional	
	Cisco certifications			
14	CCT	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/entry/technician- cct.html	Boshlangʻich	
15	CCNA	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/associate/ccna.ht ml	Oʻrta	

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
16	CyberOps Associate	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/associate/cybero ps-associate.html	Oʻrta
17	DevNet Associate	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/devnet/cisco- certified-devnet-associate.html	Oʻrta
18	CCNP Enterprise	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/ccn p-enterprise.html	Professional
19	CCNP Collaboration	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/ccn p-collaboration-v2.html	Professional
20	CCNP Data Center	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/ccn p-data-center-v2.html	Professional
21	CCNP Security	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/ccn p-security-v2.html	Professional
22	CCNP Service Provider	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/ccn p-service-provider-v2.html	Professional
23	CyberOps Professional	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/professional/cyb erops-professional.html	Professional
24	DevNet Professional	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/devnet/cisco- certified-devnet-professional.html	Professional
25	CCDE	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccde.html	Professionalt
26	CCIE Enterprise Infrastructure	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccie- enterprise-infrastructure.html	Professionalt
27	CCIE Enterprise Wireless	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccie- enterprise-wireless.html	Professionalt
28	CCIE Collaboration	https://www.cisco.com/c/en/us/training- events/training-	Professionalt

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
		certifications/certifications/expert/ccie- collaboration-v2.html	
29	CCIE Data Center	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccie-data- center-v2.html	Professionalt
30	CCIE Security	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccie- security-v2.html	Professionalt
31	CCIE Service Provider	https://www.cisco.com/c/en/us/training- events/training- certifications/certifications/expert/ccie- service-provider-v2.html	Professionalt
32	Cisco Certified Specialist – Enterprise Core	https://www.cisco.com/c/en/us/training- events/trainingcertifications/ certifications/professional/conpenterprise.ht ml	Professional
		ISACA certifications	
33	Certified Information Systems Auditor (CISA)	https://www.isaca.org/credentialing/cisa	Professional
34	Certified Information Security Manager (CISM)	https://www.isaca.org/credentialing/cism	Professional
35	Certified Risk and Information Systems Control (CRISC)	https://www.isaca.org/credentialing/crisc	Professional
36	Certified in the Governance of Enterprise IT (CGEIT)	https://www.isaca.org/credentialing/cgeit	Professional
37	CSX Cybersecurity Practitioner Certification (CSX-P)	https://www.isaca.org/credentialing/cyberse curity	Professional
38	Certified Data Privacy Solutions Engineer (CDPSE)	https://www.isaca.org/credentialing/certified -data-privacy-solutions-engineer	Professional
39	Information Technology Certified Associate (ITCA)	https://www.isaca.org/credentialing/itca	Oʻrta
ISC certifications			
40	CISSP – Certified Information Systems Security Professional	https://www.isc2.org/Certifications/CISSP	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
41	SSCP – Systems Security Certified Practitioner	https://www.isc2.org/Certifications/SSCP	Professional
42	CCSP – Certified Cloud Security Professional	https://www.isc2.org/Certifications/CCSP	Professional
43	CAP – Certified Authorization Professional	https://www.isc2.org/Certifications/CAP	Professional
44	CSSLP – Certified Secure Software Lifecycle Professional	https://www.isc2.org/Certifications/CSSLP	Professional
45	CISSP Concentrations (ISSAP, ISSEP, ISSMP):	https://www.isc2.org/Certifications/CISSP-Concentrations	Professional
	,	VMware certifications	
46	VMware Data Center Virtualization: Technical Associate	https://www.vmware.com/education- services/certification.html	Oʻrta
47	VMware Data Center Virtualization: Professional	https://www.vmware.com/education- services/certification.html	Professional
48	VMware Data Center Virtualization: Advanced professional (deploy)	https://www.vmware.com/education- services/certification.html	Professional
49	VMware Data Center Virtualization: Advanced professional (design)	https://www.vmware.com/education- services/certification.html	Professional
50	VMware Data Center Virtualization: Design expert	https://www.vmware.com/education- services/certification.html	Professionalt
51	VMware Network Virtualization: Technical Associate	https://www.vmware.com/education- services/certification.html	Oʻrta
52	VMware Network Virtualization: Professional	https://www.vmware.com/education- services/certification.html	Professional
53	VMware Network Virtualization: Advanced professional (deploy)	https://www.vmware.com/education- services/certification.html	Professional
54	VMware Network Virtualization:	https://www.vmware.com/education- services/certification.html	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
	Advanced professional (design)		
55	VMware Network Virtualization: Design expert.	https://www.vmware.com/education- services/certification.html	Professionalt
56	Cloud Management and Automation: Professional	https://www.vmware.com/education- services/certification.html	Professional
57	Cloud Management and Automation: Advanced professional (deploy)	https://www.vmware.com/education- services/certification.html	Professional
58	Cloud Management and Automation: Advanced professional (design);	https://www.vmware.com/education- services/certification.html	Professional
59	Cloud Management and Automation: Design expert.	https://www.vmware.com/education- services/certification.html	Professionalt
60	Digital Workspace: Technical Associate	https://www.vmware.com/education- services/certification.html	Oʻrta
61	Digital Workspace: Professional	https://www.vmware.com/education- services/certification.html	Professional
62	Desktop and Mobility: Professional	https://www.vmware.com/education- services/certification.html	Professional
63	Desktop and Mobility: Advanced professional (deploy)	https://www.vmware.com/education- services/certification.html	Professional
64	Desktop and Mobility: Advanced professional (design);	https://www.vmware.com/education- services/certification.html	Professional
65	Desktop and Mobility: Design expert.	https://www.vmware.com/education- services/certification.html	Professionalt
66	Security: Technical Associate Security;	https://www.vmware.com/education- services/certification.html	Oʻrta
67	Security: Professional - Security 2021	https://www.vmware.com/education- services/certification.html	Professional
		Oracle certifications	
68	Oracle Certified Professional Oracle Database Security Expert	https://education.oracle.com/oracle- certified-professional-oracle-database- security-expert/trackp_DBSEC12CEX	Professionalt
69	Oracle Certified Professional, Java EE	https://education.oracle.com/oracle- certified-professional-java-ee-7-application- developer/trackp_900	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi	
	7 Application Developer			
70	Oracle Certified Professional, MySQL 8.0 Database Administrator	https://education.oracle.com/oracle- certified-professional-mysql-80-database- administrator/trackp_MYSQLDBA80OCP	Professional	
71	Oracle Certified Professional, Oracle WebLogic Server 12c Administrator	https://education.oracle.com/oracle- certified-professional-oracle-weblogic- server-12c-administrator/trackp_347	Professional	
72	Oracle Certified Professional, Oracle Fusion Middleware 11g Forms Developer	https://education.oracle.com/oracle- certified-professional-oracle-fusion- middleware-11g-forms- developer/trackp_177	Professional	
73	Oracle Certified Professional, Oracle Linux 6 System Administrator	https://education.oracle.com/oracle- certified-professional-oracle-linux-6-system- administrator/trackp_252	Professional	
74	Oracle Certified Professional Oracle Linux 8 System Administrator	https://education.oracle.com/oracle- certified-professional-oracle-linux-8-system- administrator/trackp_LIN8OCP	Professional	
75	Oracle Certified Professional, Oracle Solaris 11 System Administrator	https://education.oracle.com/oracle- certified-professional-oracle-solaris-11- system-administrator/trackp_190	Professional	
76	Oracle Certified Professional, Oracle Solaris 11 System Administrator (upgrade)	https://education.oracle.com/oracle- certified-professional-oracle-solaris-11- system-administrator-upgrade/trackp_820	Professional	
77	Oracle Database PL/SQL Developer Certified Professional Certification	https://education.oracle.com/oracle- database-pl-sql-developer-certified- professional/trackp_OCPPLSQL19C	Professional	
	Project Management Institute (PMI) certifications			
78	PMP – Project Management Professional	https://www.pmi.org/certifications/project- management-pmp	Professional	
79	CAPM – Certified Associate in Project Management	https://www.pmi.org/certifications/certified- associate-capm	Oʻrta	
80	PMI-PBA – Professional in Business Analysis	https://www.pmi.org/certifications/business- analysis-pba	Professional	

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi	
81	PgMP – Program Management Professional	https://www.pmi.org/certifications/program- management-pgmp	Professional	
82	PfMP – Portfolio Management Professional	https://www.pmi.org/certifications/portfolio- management-pfmp	Professional	
83	PMI-RMP – PMI Risk Management Professional	https://www.pmi.org/certifications/risk- management-rmp	Professional	
		ITIL Certifications		
84	ITIL 4 Foundation	https://www.axelos.com/certifications/itil- certifications	Boshlang'ich	
85	ITIL 4 Managing Professional (MP)	https://www.axelos.com/certifications/itil- certifications	Professional	
86	ITIL 4 Strategic Leader (SL)	https://www.axelos.com/certifications/itil- certifications	Oʻrta	
87	ITIL Master certification	https://www.axelos.com/certifications/itil- certifications	Professionalt	
		Citrix certifications		
88	Citrix Digital Workspace certifications	https://training.citrix.com/learning/landing- badges/digital-workspace	Professional	
89	Citrix App Delivery and Security certifications	https://training.citrix.com/learning/landing- badges/certifications-badges	Professional	
		Microsoft Corporation		
90	Microsoft Certified: Azure Fundamentals	https://docs.microsoft.com/en- us/learn/certifications/azure-fundamentals/	Boshlang'ich	
91	Exam AZ-900: Microsoft Azure Fundamentals	https://docs.microsoft.com/en- us/learn/certifications/exams/az-900	Boshlang'ich	
92	Microsoft Certified: Azure Developer Associate	https://docs.microsoft.com/en- us/learn/certifications/azure-developer/	Oʻrta	
		Google Cloud certification		
93	Google Cloud Associate certification	https://cloud.google.com/certification	Oʻrta	
94	Google Cloud Professional certification	https://cloud.google.com/certification	Professional	
	$(ISC)^2$			
95	CISSP – The World's Premier	https://www.isc2.org/Certifications/CISSP	Professional	

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
	Cybersecurity Certification		
		SAP	
96	SAP Ariba Integration with Cloud Integration Gateway	https://training.sap.com/certification/c_arcig _2105-sap-certified-application-associatesap-ariba-integration-with-cloud-integration-gateway-g/	Boshlangʻich
97	SAP Certified Application Associate – SAP S/4HANA Sourcing and Procurement	https://training.sap.com/certification/c_ts452 _2020-sap-certified-application-associate sap-s4hana-sourcing-and-procurement-g/	Oʻrta
98	SAP Certified Application Associate – Extended Warehouse Management with SAP S/4HANA	https://training.sap.com/certification/c_s4ew m_1909-sap-certified-application-associate- -extended-warehouse-management-with- sap-s4hana-g/	Oʻrta
99	SAP Certified Application Associate – SAP S/4HANA Sales 2020	https://training.sap.com/certification/c_ts462 _2020-sap-certified-application-associate— sap-s4hana-sales-2020-g/	Oʻrta
100	SAP Certified Application Associate – SAP S/4HANA for Financial Accounting Associates (SAP S/4HANA 2020)	https://training.sap.com/certification/c_ts4fi _2020-sap-certified-application-associate sap-s4hana-for-financial-accounting- associates-sap-s4hana-2020-g/	Oʻrta
101	SAP Certified Application Associate – SAP S/4HANA for Management Accounting Associates (SAP S/4HANA 1909)	https://training.sap.com/certification/c_ts4co _1909-sap-certified-application-associate sap-s4hana-for-management-accounting- associates-sap-s4hana-1909-g/	Oʻrta
102	SAP Certified Application Associate – SAP S/4HANA Production Planning and Manufacturing	https://training.sap.com/certification/c_ts422 _2020-sap-certified-application-associate sap-s4hana-production-planning-and- manufacturing-g/	Oʻrta
103	SAP Certified Development Associate – ABAP	https://training.sap.com/certification/c_taw1 2_750-sap-certified-development-associateabap-with-sap-netweaver-750-g/	Oʻrta

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
	with SAP NetWeaver 7.50		
104	SAP Certified Development Associate – SAP Fiori Application Developer	https://training.sap.com/certification/c_fiord ev_21-sap-certified-development-associate -sap-fiori-application-developer-g/	Oʻrta
105	SAP Certified Development Associate – Programming in SAP S/4HANA, for SAP NetWeaver ABAP Programmers	https://training.sap.com/certification/c_s4hd ev1909-sap-certified-development- associateprogramming-in-sap-s4hana-for- sap-netweaver-abap-programmer-g/	Oʻrta
106	SAP Certified Application Associate – SAP Master Data Governance	https://training.sap.com/certification/c_mdg _1909-sap-certified-application-associate master-data-governance-g/	Oʻrta
107	SAP Certified Application Associate – Business Process Integration with SAP S/4HANA	https://training.sap.com/certification/c_ts410 _2020-sap-certified-application-associatebusiness-process-integration-with-sap-s4hana-2020-g/	Oʻrta
		UDEMY	
108	Java Programming Masterclass for Software Developers	https://www.udemy.com/course/java-the- complete-java-developer-course/	Boshlang'ich
109	Learn Python Programming Masterclass	https://www.udemy.com/course/python-the- complete-python-developer-course/	Boshlang'ich
		Oracle University	
110	Oracle Database Administration 2019 Certified Professional Certification Overview	https://education.oracle.com/oracle- database-administration-2019-certified- professional/trackp_DB19COCP	Professional
111	Oracle Database Administration 2019 Certified Professional (Upgrade from 10g, 11g, 12c, 12cR2 OCP) Certification Overview	https://education.oracle.com/oracle-database-administration-2019-certified-professional-upgrade-from-10g-11g-12c-12cr2-ocp/trackp_DB19COCP_Upgrade	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
112	Oracle Database 12c Administrator Certified Master (upgrade from 9i OCM) Certification Overview	https://education.oracle.com/oracle-database-12c-administrator-certified-master-upgrade-from-9i-ocm/trackp_390_upgrade	Professional
113	Oracle Certified Expert, Oracle Database 12c: RAC and Grid Infrastructure Administrator (upgrade) Certification Overview	https://education.oracle.com/oracle- certified-expert-oracle-database-12c-rac- and-grid-infrastructure-administrator- upgrade/trackp_068	Professionalt
114	Oracle Real Application Clusters 12c Certified Implementation Specialist Certification Overview	https://education.oracle.com/oracle-real- application-clusters-12c-certified- implementation-specialist/trackp_326	Oʻrta
115	Oracle Database 12c Maximum Availability Certified Expert Certification Overview	https://education.oracle.com/oracle- database-12c-maximum-availability- certified-expert/trackp_395	Professionalt
116	Oracle Database 12c Administrator Certified Professional - upgrade from 7.3, 8, 8i, 9i, 10g, 11g DBA OCP Certification Overview	https://education.oracle.com/oracle-database-12c-administrator-certified-professional-upgrade-from-73-8-8i-9i-10g-11g-dba-ocp/trackp_060	Professional
117	Oracle Database 12c Administrator OCP - upgrade from Oracle9i, Oracle Database 10g or 11g DBA OCA Certification Overview	Oracle Database 12c Administrator OCP - upgrade from Oracle9i, Oracle Database 10g or 11g DBA OCA Certification Overview	Oʻrta
118	Oracle Database SQL Certified Associate Certification	https://education.oracle.com/oracle- database-sql-certified-associate/trackp_457	Oʻrta
119	Oracle Application Express 18: Developer Certified	https://education.oracle.com/oracle- application-express-18-developer-certified- professional/trackp_750	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
	Professional Certification Overview		
120	Oracle Certified Professional Oracle Database Security Expert Certification Overview	https://education.oracle.com/oracle- certified-professional-oracle-database- security-expert/trackp_DBSEC12CEX	Professionalt
121	Oracle Certified Professional, MySQL 5.7 Database Administrator Certification Overview	https://education.oracle.com/oracle- certified-professional-mysql-57-database- administrator/trackp_888	Professional
122	MySQL 2019 Certified Implementation Specialist Certification Overview	https://education.oracle.com/mysql-2019- certified-implementation- specialist/trackp_MYSQLOPN2019	Oʻrta
123	MySQL 8.0 Database Developer Oracle Certified Professional Certification Overview	https://education.oracle.com/mysql-80-database-developer-oracle-certified-professional/trackp_MYSQLPRG80OCP	Professional
124	Oracle Certified Associate, Java SE 8 Programmer Certification Overview	https://education.oracle.com/oracle- certified-associate-java-se-8- programmer/trackp333	Oʻrta
125	Oracle Certified Professional, Java SE 8 Programmer Certification Overview	https://education.oracle.com/oracle- certified-professional-java-se-8- programmer/trackp_357	Professional
126	Oracle Certified Professional: Java SE 11 Developer Certification Overview	https://education.oracle.com/oracle- certified-professional-java-se-11- developer/trackp_OCPJAV11	Professional
127	Oracle Cloud Infrastructure Developer 2020 Certified Associate Certification Overview	https://education.oracle.com/oracle-cloud- infrastructure-developer-2020-certified- associate/trackp_OCIDA2020	Oʻrta
		Coursera	

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi
128	Introduction to Cybersecurity Essentials	https://ru.coursera.org/specializations/it- fundamentals-cybersecurity?aid=true	Boshlang'ich
129	Introduction to Cyber Security	https://ru.coursera.org/specializations/intro- cyber-security	Boshlang'ich
130	Network Security & Database Vulnerabilities	https://ru.coursera.org/learn/network- security-database-vulnerabilities	Boshlangʻich
131	Agile Leadership	https://ru.coursera.org/specializations/agile- leadership-change-management	Boshlang'ich
132	Google Data Analytics	https://ru.coursera.org/professional- certificates/google-data-analytics	Boshlang'ich
133	AWS Fundamentals Specialization	https://www.coursera.org/specializations/aw s-fundamentals	Boshlang'ich
134	Google Data Analytics Professional Certificate	https://www.coursera.org/professional- certificates/google-ux-design?aid=true	Professional
135	Facebook Social Media Marketing Professional Certificate	https://www.coursera.org/professional- certificates/facebook-social-media- marketing	Professional
136	Google IT Support Professional Certificate	https://www.coursera.org/professional- certificates/google-it-support	Professional
137	IBM Full Stack Cloud Developer Professional Certificate	https://www.coursera.org/professional- certificates/ibm-full-stack-cloud-developer	Professional
138	IBM Data Science Professional Certificate	https://www.coursera.org/professional- certificates/ibm-data-science	Professional
139	IBM Cybersecurity Analyst Professional Certificate	https://www.coursera.org/professional- certificates/ibm-cybersecurity-analyst	Professional
140	IBM Data Analyst Professional Certificate	https://www.coursera.org/professional- certificates/ibm-data-analyst	Professional
141	IBM Data Analytics with Excel and R Professional Certificate	https://www.coursera.org/professional- certificates/ibm-data-analyst-r-excel	Professional
142	Google UX Design Professional Certificate	https://www.coursera.org/professional- certificates/google-ux-design	Professional
143	Google IT Automation with	https://www.coursera.org/professional- certificates/google-it-automation	Professional

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi		
	Python Professional Certificate				
144	Google Project Management Professional Certification	https://www.coursera.org/professional- certificates/google-project-management	Professional		
145	Professional Certification "ICPM Administrator Certification"	https://www.coursera.org/professional- certificates/icpm-certified-supervisor	Professional		
146	Professional Certification "Marketing Analytics at Meta"	https://www.coursera.org/professional- certificates/facebook-marketing-analytics	Professional		
147	Professional certification "TensorFlow developer from deeplearning.ai"	https://www.coursera.org/proprofessio- certificates/tensorflow-in-practice	Professional		
148	Google Digital Marketing & E- Commerce Professional Certification	https://coursera.org/professional- certificates/google-digital-marketing- ecommerce	Professional		
	Skillbox				
149	Python Basic	https://skillbox.uz/course/python-basic/	Boshlang'ich		
150	Kiberxavfsizlik bo'yicha mutaxassis	https://skillbox.uz/course/cybersecurity/	Boshlang'ich		
151	Python dasturchisi kasbi	https://skillbox.uz/course/profession-python/	Oʻrta		
152	Java dasturchisi kasbi	https://skillbox.uz/course/profession-java/	Oʻrta		
153	Android dasturchisi	https://skillbox.uz/course/profession- android-developer-2021/	Oʻrta		
154	Java dasturchisi kasbi	https://skillbox.uz/course/java-dev/	Professional		
Geekbrains					
155	Dasturiy ta'minot sinovchisi	https://gb.ru/professions/qa_engineer	Oʻrta		
156	Dasturiy ta'minot sinovchisi	https://geekbrains.uz/faculty/qa-engineer	Professional		
Skillfactory					
157	Data Scientist mutaxassisi	https://skillfactory.team/uz/data-scientist-pro	Professional		

T/r	Xalqaro IT- sertifikat nomi	Rasmiy havola	Sertifikat darajasi	
158	Python Avtomatlashtirish sinovchisi	https://skillfactory.team/uz/qa-engineer- python	Professional	
QWASAR Silicon Walley				
159	Data Science/ Engineering	https://qwasar.io/tech-talent-programs/data- science-program/	Oʻrta	
160	Software Engineering	https://qwasar.io/tech-talent- programs/software-engineer-program/	Oʻrta	
161	Full Stack Development	https://qwasar.io/tech-talent-programs/full- stack-developer-program/	Бошланғич	

Izoh: Xalqaro tan olingan va talab yuqori boʻlgan IT-sertifikatlar roʻyxatiga ehtiyojlarni oʻrganish asosida respublikada talab yuqori boʻlgan xalqaro IT-sertifikatlar va ushbu sertifikatlarni taqdim qiluvchi kompaniyalar hamda Global Knowledge kompaniyasi tomonidan har yili shakllantiriladigan xalqaro IT-sertifikatlar roʻyxatiga asosan oʻzgartirishlar kiritilishi mumkin.