Top 10 IT Certifications for 2020

Based on User Interest, Edureka Research and Web Resources, here is Edureka's list of the Top 10 IT Certifications for 2020

AI/ML/Deep Learning

Salary Range
$100,000 to $150,000

Skills Required

- Machine Learning
- Deep Learning
- Data Science
- Artificial Intelligence

Top Certifications

- AWS Certified Machine Learning - Specialty
- Tensorflow Developer Certificate
- Microsoft Azure AI Engineer

Top Employers

Google | amazon | PayPal | facebook

Cybersecurity

Salary Range
$45,000 - $175,000

Skills Required

- Network Security
- Security Analytics
- Ethical Hacking

Top Certifications

- Certified Information Systems Security Professional (CISSP)
- Certified Information Systems Auditor (CISA)
- Certified Ethical Hacker (CEH)
- Certified Information Security Manager (CISM)

Top Employers

cisco | amazon | Deloitte | Accenture

Cloud Solutions Architect

Salary Range
$14,000 - $175,000

Skills Required

- Cloud Computing
- Networking
- Linux Administration
- Data Storage Management

Top Certifications

- AWS Certified Solutions Architect
- Google Professional Cloud Architect
- Microsoft Azure Solutions Architect

Top Employers

Google | Deloitte | SOLUTIONS | cisco

Networking Certifications

Salary Range
$59,000 - $130,000

Skills Required

- Network Security
- Network Protocols
- Data Storage Management

Top Certifications

- Cisco Certified Network Associate (CCNA)
- Cisco Certified Network Professional (CCNP)
- Juniper Networks Certified Internet Expert (JNCIE)
- Juniper Networks Certified Internet Associate (JNCIA)

Top Employers

cisco | vmware | accenture | JUNIPER | Deloitte

DevOps

Salary Range
$130,000 - $150,000

Skills Required

- Cloud Computing
- Scripting
- Agile
- Linux

Top Certifications

- Docker Certified Associate
- Puppet Certified Professional
- Chef Certified Developer
- Certified Kubernetes Administrator (CKA)

Top Employers

cisco | vmware | IBM | Honeywell | DELL

Web Development

Salary Range
$90,000 - $120,000

Skills Required

- Web Development
- Scripting
- Database
- Front End Development

Top Certifications

- Magento Developer Certification
- Node.js Certification
- Python Certification
- Google Mobile Web Specialist

Top Employers

amazon

Agile & Scrum Certifications

Salary Range
$100,000 to $130,000

Skills Required

- Agile Methodology
- Software Development
- Agile Testing
- Scrum Master

Top Certifications

- Agile
- Certified Scrum Master (CSM)
- Certified Scrum Product Owner (CSPO)
- Scrum Master Certification

Top Employers

IBM | S&P Global | JPMorgan

Project Management

Salary Range
$91,000 - $115,000

Skills Required

- Project Management
- Agile Methodology
- Agile Testing
- Software Development

Top Certifications

- Project Management Professional (PMP)
- PRINCE2
- Certified Scrum Master (CSM)
- Project Management Institute Agile Certified Practitioner (PMI-ACP)

Top Employers

microsoft | IBM | PHILIPS

Big Data Analytics

Salary Range
$115,000 - $150,000

Skills Required

- Machine Learning
- Data Mining
- Hadoop
- SQL
- SAS

Top Certifications

- Cloudera Certified Associate
- Cloudera Certified Professional
- Hortonworks Data Platform Certified
- SAS Certified Data Scientist

Top Employers

accenture | Walmart | JPMorgan | amazon

Digital Marketing

Salary Range
$43,000 - $ 90,000

Skills Required

- Search Engine Optimization
- Social Media
- Web Analytics
- Content Marketing
- Email Marketing
- Pay Per Click

Top Certifications

- Google Analytics Individual Qualification
- Google Adwords Certification
- Facebook Blueprint Certification
- Bing Ads Accredited Professional

Top Employers

IBM | Google | VERIZON | Honeywell

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