Programming and Web Development Credentials of Value

September 2023

## Safety Credential:

* OSHA 10 – General, OSHA

## Essential Credentials:

* Comp TIA ITF+, CompTIA
* Certiport ITS-HTML and CSS, Pearson
* Certiport ITS-JavaScript, Pearson

Other credentials of value in the labor market that are not included in the program are identified in the supplemental and specialized sections.

## Supplemental:

* MTA: Introduction to Programming Using Python, Microsoft Corporation
* MTA: Introduction to Programming Using JavaScript, Microsoft Corporation
* Certified Associate in Software Quality, International Software Certification Board
* Master ACE (Advanced Certified Engineer), The SCO Group
* AWS Certified Developer – Associate, Amazon.com Web Services
* MTA: Database Fundamentals, Microsoft Corporation
* MTA: Introduction to Programming Using HTML and CSS, Microsoft Corporation
* MTA: HTML5 Application Development Fundamentals, Microsoft Corporation
* Comp TIA A+, Comp TIA
* Comp TIA Network+, Comp TIA
* Comp TIA Security+, Comp TIA
* Certified Software Development Professional, IEEE Computer Society
* Professional Cloud Developer Certification, Cloud Credential Council
* Certified Manager of Software Quality, International Software Certification Board
* Certified Associate in Software Testing, International Software Certification Board
* Certified Network Systems Technician, ETA International
* Certified Software Quality Analyst, International Software Certification Board
* Certified Manager of Software Testing, International Software Certification Board
* Professional Cloud Solutions Architect Certification, Cloud Credential Council
* Microsoft 365 Certified: Developer Associate, Microsoft Corporation
* Software Engineering Master Certification, IEEE Computer Society
* Professional Cloud Solutions Architect Certification, Cloud Credential Council
* Cloud Technology Associate Certification, Cloud Credential Council
* AEM Dev/Ops Engineer, Adobe Systems Incorporated
* Professional Software Engineering Process Master Certification, IEEE Computer Society
* Professional Cloud DevOps Engineer, Google Inc.
* SAP Certified Development Associate - SAP Cloud SDK Extensibility Developer, SAP America, Inc.
* Microsoft Certified: Azure AI Engineer Associate, Microsoft Corporation
* IBM Certified Solution Deployment Professional - Application Performance Management v8.1.3, IBM Corporation
* IBM Certified Solution Advisor - DevOps V2, IBM Corporation
* Microsoft 365 Certified: Enterprise Administrator Expert, Microsoft Corporation
* Microsoft Certified: Azure IoT Developer Specialty, Microsoft Corporation
* Certified Automation Professional, International Society of Automation
* IBM Certified Deployment Professional - Tivoli Monitoring V6.3, IBM Corporation
* Certified Associate BMC TrueSight Operations Management 11.x for Consultants, BMC Software, Inc.
* Oracle Linux 8 Advanced System Administration, Oracle Corporation
* IBM Certified Specialist - Rational DOORS Next Generation, IBM Corporation
* SAP Certified Development Associate - ABAP with SAP NetWeaver 7.50, SAP America, Inc.
* Adobe Experience Manager Forms Developer Expert Certification, Adobe Systems Incorporated
* Adobe Campaign Classic Architect Master Certification, Adobe Systems Incorporated
* Adobe Analytics Developer Expert Certification, Adobe Systems Incorporated
* Avaya Solutions Developer Certificate, Avaya Learning
* IBM Certified Solutions Specialist - Rational Team Concert V6, IBM Corporation
* BMC Certified Associate: TrueSight Capacity Optimization 11.x for Users, BMC Software, Inc.
* Certified Internet of Things Practitioner, CertNexus
* Internet of Things Foundation Certification, Cloud Credential Council
* Certified Professional BMC TrueSight Capacity Optimization 10.x, BMC Software, Inc.
* Certified Usability Analyst, Human Factors International
* Microsoft Certified: Power Platform Developer Associate, Microsoft Corporation
* Microsoft Certified: Power Platform Functional Consultant Associate, Microsoft Corporation
* Certified LabVIEW Embedded Systems Developer, National Instruments Corporation
* SAS Certified Advanced Programmer for SAS 9, SAS Institute, Inc.
* Microsoft Certified: Azure Developer Associate , Microsoft Corporation
* Certified Software Tester, International Software Certification Board
* Certified Linux System Administrator, Linux Foundation
* Certified Associate Business Analyst, International Software Certification Board
* Big Data Foundation Certification, Cloud Credential Council
* Professional Scrum Master level II, Scrum.org
* Professional Scrum Master level III, Scrum.org
* Cisco Certified DevNet Associate, Cisco Systems, Inc.
* Cisco Certified DevNet Professional, Cisco Systems, Inc.