

aws  certified

Danial Alahmad

AWS Certified Cloud Practitioner

VALIDATION NUMBER: 5e1329cf850542f893edeed4bbcf2e54

VALIDATE AT: <https://aws.amazon.com/verification>

Issue Date: September 21, 2026

Expiration Date: September 21, 2029



7 Courses

Introduction to Software Development

Programming with Java

Data Structures and Algorithms

Database Management with Java and SQL

Full Stack Web Development

Generative AI in Software Development

Application Development



Oct 16, 2025

Danial Alahmad

has successfully completed the online, non-credit Professional Certificate

Amazon Junior Software Developer

Now that you've completed the Amazon Junior Software Developer Professional Certificate, you possess the essential skills and knowledge to thrive in this dynamic field. These skills enhance your practical experience and career prospects in software development, ensuring you are well-prepared to tackle challenges in both entry-level roles and internships. This certificate is valuable to share within your professional network. Throughout the program, you engaged with hands-on labs, projects, and assessments, mastering fundamental concepts such as: Proficiency in Java programming, encompassing data manipulation, control structures, and object-oriented principles. Expertise in implementing and managing version control systems like Git for collaborative software development.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.



Verify this certificate at:

<https://coursera.org/verify/professional-cert/48M5VQ8MPAUL>



9 Courses

Introduction to DevOps

Introduction to Agile Development and Scrum

Introduction to Containers w/ Docker, Kubernetes & OpenShift

Application Development using Microservices and Serverless

Introduction to Test and Behavior Driven Development

Continuous Integration and Continuous Delivery (CI/CD)

Application Security for Developers and DevOps Professionals

Monitoring and Observability for Development and DevOps

DevOps Capstone Project



Aug 24, 2024

Danial Alahmad

has successfully completed the online, non-credit Professional Certificate

IBM Applied DevOps Engineering

In this Professional Certificate, learners mastered DevOps practices, Agile methodologies and Cloud Native Technologies. The holders of this certificate completed numerous hands-on labs and projects to gain practical DevOps experience. They utilized Scrum and wrote and executed agile user stories using a Kanban board; built & deployed Python microservices using Docker containers, Kubernetes, OpenShift, & Serverless; developed & executed unit tests with test driven development (TDD) methods; applied the process of Continuous Integration / Continuous Development (CI/CD) with GitHub Actions and Tekton, added monitoring, logging & observability and ensured security. The completers of the Professional Certificate are now ready to take on Software Engineering challenges using a DevOps mindset.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

John J. Rofrano
Senior Technical Staff
Member and DevOps
Champion
IBM T.J. Watson
Research Center

Alex Parker
Offering Manager for
IBM Cloud Kubernetes
Service
IBM

Upkar Liddar
Senior Software
Engineer
IBM

Ramanujam Srinivasan

Verify this certificate at:
<https://coursera.org/verify/professional-cert/KTEKY54CMCLY>



4 Courses

Palo Alto Networks
Cybersecurity Foundation

Palo Alto Networks
Network Security
Fundamentals

Palo Alto Networks Cloud
Security Fundamentals

Palo Alto Networks Security
Operations Fundamentals



Aug 23, 2023

Danial Alahmad

has successfully completed the online, non-credit Professional Certificate

Palo Alto Networks Cybersecurity

The Palo Alto Networks Cybersecurity Professional Certificate prepares students for entry level careers in cybersecurity, with an emphasis on learning the fundamentals of Networking, Network Security, Cloud Security, and Security Operations related to Palo Alto Networks Technology and the cybersecurity industry as a whole. The Cybersecurity Specialization courses including access to additional resources can be used to prepare for the Palo Alto Networks Certified Cybersecurity Entry-Level Technician (PCCET) examination available through Pearson VUE.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Palo Alto Networks Cybersecurity Academy

James Dalton, Palo Alto
Networks Cybersecurity
Academy

Verify this certificate at:
<https://coursera.org/verify/professional-al-cert/3M6KD4MVSKYK>

CERTIFICATE OF TRAINING

This certificate is proudly presented to

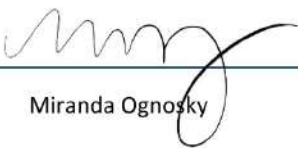
Danial Alahmad

Michigan State University Federal Credit Union

for your Successful Completion of the

SMA Basic Training Course

Presented this 18th day of July in the year 2025.


Miranda Ognosky

