



3 Courses

Introduction to DevOps
Introduction to Cloud
Computing
Introduction to Agile
Development and Scrum

Sep 13, 2023

Ahmad Abdelrahman

has successfully completed the online, non-credit Specialization

DevOps, Cloud, and Agile Foundations

In this Specialization, learners developed foundational knowledge in DevOps, including the culture, technology, and skills needed to succeed as a DevOps practitioner. This Specialization also familiarized learners with tools and technologies used by DevOps practitioners. Completers of this Specialization should be able to: Define Cloud Computing and explain its essential characteristics, models, benefits, infrastructure, & emerging trends, and create a cloud account; Describe the DevOps culture, its benefits, and its associated skills, technology, tools, processes, methodologies, and metrics; Explain the Agile philosophy, how to work as an Agile team, and Scrum methodology, including the roles, meetings, rules, and artifacts; and how to write user stories and execute Sprint Plans.

Rav Ahuja
Global Program
Director,
Skills Network

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

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.