



3 Courses

Introduction to DevOps

Introduction to Cloud Computing

Introduction to Agile Development and Scrum



Jul 11, 2025

**Dev Singh**

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.

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.

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