



10 Courses

Introduction to Cloud Computing

Introduction to Web Development with HTML, CSS, JavaScript

Developing Cloud Native Applications

Developing Cloud Apps with Node.js and React

Introduction to Containers w/ Docker, Kubernetes & OpenShift

Python for Data Science, AI & Development

Python Project for AI & Application Development

Developing Applications with SQL, Databases, and Django

Application Development using Microservices and Serverless

Full Stack Cloud Development Capstone Project



Dec 21, 2021

**Doğukan Han**

has successfully completed the online, non-credit Professional Certificate

# IBM Full Stack Software Developer

The earner of this Professional Certificate has completed 10 courses on various Application Development and Cloud technologies and is now equipped with the skills and know how to undertake challenges of Developing Cloud Native Applications. The Certificate earner has hands-on working knowledge with HTML, CSS, JavaScript, GitHub, Node.js, React, Cloud Native practices, DevOps, CI/CD, Containers, Docker, Kubernetes, OpenShift, Python programming, Databases, SQL, NoSQL, Django ORM, Bootstrap, Application Security, Microservices, Serverless computing, and more. The learner has also deployed several applications on cloud, completed a capstone project, and delivered a Software as a Service (SaaS) solution using Cloud Native methodologies.

Rav Ahuja  
AI & Data Science  
Program Director  
IBM Skills Network

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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