



12 Courses

- Introduction to Software Engineering
- Introduction to HTML, CSS, & JavaScript
- Getting Started with Git and GitHub
- JavaScript Programming Essentials
- Developing Front-End Apps with React
- Developing Back-End Apps with Node.js and Express
- Get Started with Cloud Native, DevOps, Agile, and NoSQL
- Introduction to Containers w/ Docker, Kubernetes & OpenShift
- Application Development using Microservices and Serverless
- Node.js & MongoDB: Developing Back-end Database Applications
- JavaScript Full Stack Capstone Project
- Software Developer Career Guide and Interview Preparation



Jan 25, 2026

Mustafa Özdemir

has successfully completed the online Professional Certificate

IBM Full-Stack JavaScript Developer

Holders of this certificate showed their ability to build cloud-native full-stack applications using JavaScript. They are prepared to take on the challenges of an entry-level full-stack developer role. Learners can build, deploy, test, run, and manage full-stack applications. They can utilize the tools, technologies, and methodologies used by full-stack developers including HTML, CSS, JavaScript, Git, GitHub, React, Node.js, Express, DevOps, Agile, CI/CD, NoSQL databases, Containers, Docker, Kubernetes, OpenShift, Microservices, and Serverless computing.

A handwritten signature in black ink, appearing to read "Rav Singh Ahuja".

Rav Singh Ahuja
Global Program Director
IBM Skills Network

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