

The 3 recommended DevOps courses that I would take

DevOps Foundation Certification Training

General Appeal of the Course:

Foundations, that's where a solid knowledge must be built on! This course seems to be a very good introduction to DevOps practices, the philosophy and core concepts behind it. It also covers Business, technology Course Material from the DevOps Institute, CALMS framework, Automation and Architecting DevOps toolchain, etc. The course material is from the DevOps Institute that seems to be a reference in the education about DevOps. Also, it's only 16 hours, leads to a certification and doesn't require any prerequisite.

Why it's relevant for me:

- As a brand new Full-Stack Developer, establishing a solid foundation in DevOps fundamentals through this course is crucial for a comprehensive understanding of the field.
- The course's focus on practical applications, including case studies and real-world success stories, and it aligns perfectly with my learning preference.
- The certification provided at the end of the course will enhance my professional credentials and demonstrates proficiency in DevOps practices.

Docker Essentials

General Appeal of the Course:

Containers seem to be everywhere nowadays in software development and deployment. This course on Docker Essentials seems to be offering a comprehensive exploration into the world of containerization, with a particular focus on Docker, the leading container platform. It delves into the pivotal role containers play in modern application development, deployment, and scalability.

Why it's relevant for me:

- Essential for staying current in the tech landscape, where containers, especially Docker, are prevalent in software development.
- Practical focus ensures hands-on experience, allowing me to gain proficiency in Docker, a key technology in modern application deployment.

Introduction to Jenkins

General Appeal of the Course:

Introduction to Jenkins seems to be a goodstart to mastering CI/CD workflows using the Jenkins automation server. The course covers key concepts such as building pipelines, onfiguring and running various types of Jenkins projects, ensuring scalability and security. It's free and self-paced.

Why it's relevant for me:

- I'm keen on mastering the CI/CD process, and Jenkins, being an excellent open-source tool, aligns perfectly with my interest in automation.
- Acquiring proficiency in Jenkins through this course will significantly enhance my skill set as a Full-Stack Developer. The relevance is reinforced by the encouragement to pursue a similar course during our CodeBoxx bootcamp.