

DevOps Skills Roadmap

This workshop offers a **beginner-friendly** introduction to the essential skills required for anyone interested in DevOps. Whether you're a student, aspiring DevOps engineer, or just exploring the field, this session will help you understand the path to becoming skilled in DevOps.

Instructor

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Trainers

- Mohamed Oshari
- Ahmed Soria

Level

Discussion Workshop - Open to everyone!

Language

Arabic

Workshop Content

We will walk through the DevOps Skills Roadmap, focusing on what you need to learn for each area, and what tools or technologies are commonly used in these points:

- Network basics
- System admin (Linux - windows)
- Webservice
- Scripting
- Database management
- Source Code Management
- Containeraztion
- Container orchestration
- Cloud computing
- CI/CD
- Configuration management
- Infrastructure as a code
- Secret management
- Observability

- Extra:
 - Gitops
 - DevSecOps

By the end of the session, participants will have a clear picture of the DevOps landscape, the progression of skills, and how to start learning each area.

Materials

https://drive.google.com/file/d/1f5J9cvfE2EZf2wpYlgTdlZYHTqCgvj2-/view?usp=share_link

Session's record

https://drive.google.com/file/d/1XtbRDgGJp7aBvLA4azaQa8fQggzSguKu/view?usp=share_link

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