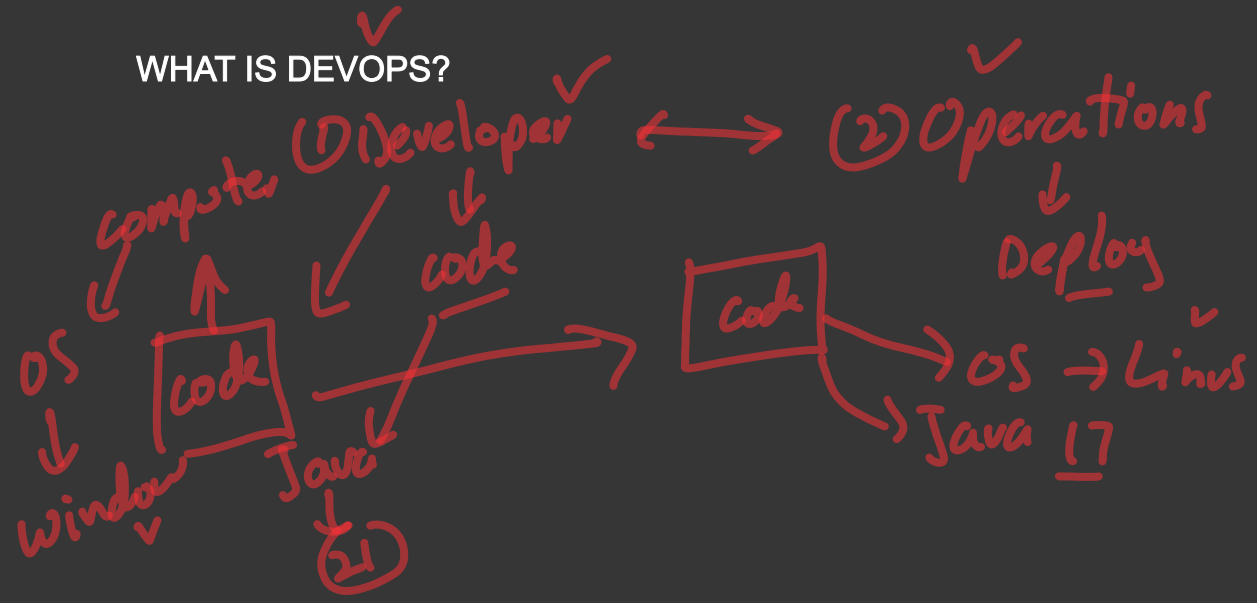


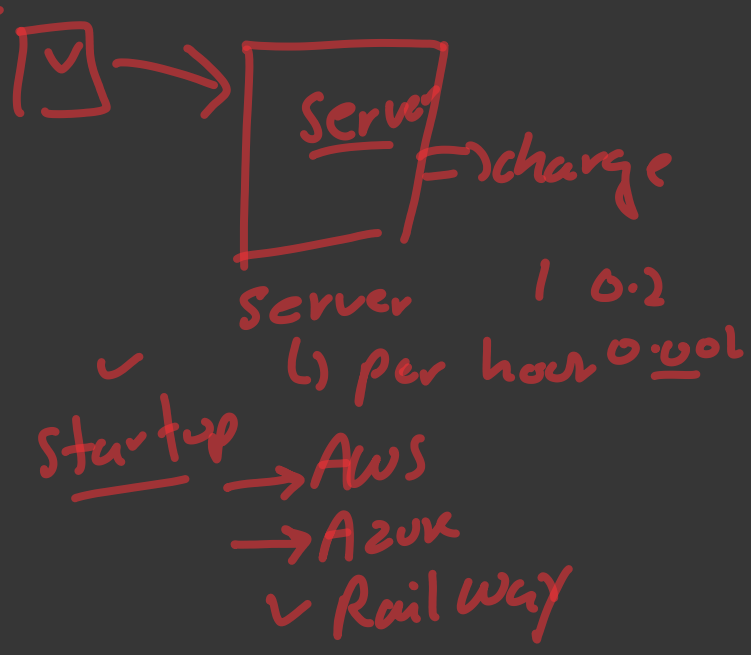
DevOps Course Roadmap

WHAT IS DEVOPS?



WHY SHOULD YOU LEARN DEVOPS?

- 1. High Demand ✓
- 2. Better Salary ✓
- 3. Remote Jobs ✓



COMPLETE DEVOPS ROADMAP

Humaur Cook

PHASE 1 — Linux Fundamentals

✓ = OS

Beginner Linux

- What is Linux? ✓
- Why servers use Linux ✓
- Ubuntu installation ✓
- VirtualBox setup ✓
- File system basics ✓
- pwd, ls, cd, mkdir, rm ✓
- nano vs vim ✓
- cp, mv, cat, touch ✓

Advance

Intermediate Linux

- chmod ✓
- chown ✓
- sudo ✓
- users & groups ✓
- environment variables ✓
- processes ✓
- top, htop, ps ✓
- systemctl ✓

PHASE 2 — Git & GitHub

Topics

- What is version control? ✓
- Git installation ✓
- git init ✓
- git add ✓
- git commit ✓
- git push ✓
- git pull ✓
- branches ✓
- merge ✓
- GitHub workflow ✓

Projects

- Push Java project to GitHub ✓
- Push Spring Boot app ✓

PHASE 3 — Networking for DevOps

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Topics

- HTTP vs HTTPS ✓
- Domain names ✓
- DNS working ✓
- Reverse proxy ✓
- Load balancing ✓
- basics ✓
- SSL certificates ✓
- TCP vs UDP ✓

PHASE 4 — Docker ✓

Topics

- What is Docker ✓
- Docker Commands ✓
- Docker images ✓
- Docker Compose ✓

Projects → Tauv
 ↓
 springboost

Domain-servs playlist
 ↓
SSL

PHASE 5 — Cloud & VPS

PHASE 6 — CI/CD ✓

PHASE 7 — Kubernetes ✓

PHASE 8 — DevOps Projects ✓

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