

FERAS ALKHODARI

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PROFESSIONAL SUMMARY

Software Engineer specializing in secure Backend (Python/Node.js), DevOps, and AppSec.

Experienced in building scalable ERP systems and AI-driven applications using Python and Linux Administration.

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), Python, SQL.
 - Web s Mobile: React.js, Node.js, Express, EF Core.
 - Systems s Tools: MS SQL Server, MongoDB, RedHat Linux, Git, Clean Architecture.
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WORK EXPERIENCE

Software Engineering Intern | King Fahad Armed Forces Hospital | *01/2025 - 03/2025*

- Optimized ERP system features and resolved bugs to improve hospital operations.
- Developed a secure Internship COOP portal with responsive UX and validation.
- Revamped admin communications UI/backend, significantly accelerating data flow.

Cybersecurity trainer | JICC (Mharat Institute) | *11/2025 - Present*

- Instruct students on identifying system vulnerabilities, managing risks, and implementing robust security frameworks.
 - **Evaluate** student performance through simulated cyberattack scenarios and technical assessments to ensure workforce readiness.
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TECHNICAL PROJECTS

- Disease Prediction (ML): Built an ML pipeline using Python (NumPy, Pandas, Scikit-learn) for audio-based diagnosis.
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EDUCATION s CERTIFICATIONS

- B.S. Software Engineering: University of Jeddah.
 - Certs: RedHat (RH124 s ADI 83) | Full-Stack Web Dev
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LANGUAGES

- Arabic: Native | English: Upper Intermediate (B2)