Mohamed Ayman Fathy

J (+20)1020908529

Objectives

Highly motivated and detail-oriented Fresher DevOps Engineer with a passion for automation and improving system performance. Skilled in implementing CI/CD pipelines, automating system administration tasks, and collaborating with cross-functional teams to identify and resolve issues.

Education

Fayoum University 2018 - 2022

Bachelor's degree in Computer and Information Engineering

· Graduation degree: Good

· Graduation project degree: Excellent

Projects

Graduation project, CHD Prediction

• Design and develop and embedded device that is equipped with several biometric sensors that predicts whether or not the person is going to be a CHD patient within the next 10 years. I was responsible of the machine Learning part

Skills

Cloud computing. AWS

Infrastructure as Code (IaC), Terraform

Configuration management, Ansible

CI/CD. Jenkins

Containerization and orchestration. Docker, Kubernetes

Monitoring and alerting, Prometheus, Grafana

Version control systems.

Scripting languages, Python, Bash, Java, Javascript, C++

Languages,

Arabic {native} English {Intermediate}

Activities

IEEE Fayoum university, Media and Technical

Photographer and Designer, was head of media for 2 months member of technical team

Enactus Fayoum university, Media

Photographer and Designer

Sonaa Al hayah, volunteer

Resala, volunteer