Mohamed Ayman Fathy

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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

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

Version control systems, Git

Languages,

English {Intermediate} Arabic {native}

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