RAWAN H.

SOFTWARE
ENGINEER

PERSONAL PROFILE

I'm a software engineer with experience in backend development, API integrations and microservices architectures. I have skills in project management, DevOps, database management, software design and published academic issues in AI and data science.

SKILLS & TECH STACK

GOLANG
PYTHON
SQL
DEVOPS (AZURE, AWS)
DOCKER, KUBERNETES
DATA & AI

PROJECT MANAGEMENT
EXCEL
DATA ANALYSIS
INTERPERSONAL SKILLS

CONTACT

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Cell: +971 559809504

EMPLOYMENT HISTORY

GOLANG BACKEND ENGINEER
  Tech Unicorn DMCC. (2020 - Present)

- Delivered projects from business requirements to production
- Backend development with Golang, GinGonic, C#, .NET, Docker, Kubernetes, on Azure in a microservices architecture
- Led multiple projects
- Developed packages for open-source use CI/CD pipelines, TDD, Azure DevOps, domain- driven design
- Worked with data analysis and application telemetry insights

EDUCATION

American University of Sharjah
Bachelor of Eng. in Computer Engineering

- President of AWE
- Social Media Manager of IEEE
- Sheraa Startup Competition Winner
- IEEE Day Senior Project Winner

ACADEMIC PUBLICATIONS

- "Classifying Plant Diseases Using Deep Learning", **(2021). *ICICS 2021.***
- "Intrusion Detection for CAN Using Deep Learning Techniques", ***(2021). ACS 2021.***
- "AgroAId: A Mobile App System for Visual Classification of Plant Species and Diseases Using Deep Learning and TensorFlow Lite", (2022). *MDPI **Informatics Journal Issue 2022.***