HUDHAIFA GBURI

SOFTWARE & DATA ENGINEER

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SUMMARY

Practical Software & Data Engineer with significant experience in full-stack development and data engineering. I have worked with various organizations, ensuring a grounded approach to my profession, leveraging expertise in .NET, Laravel, and AWS to optimize processes and deliver innovative solutions that meet business objectives

PROFESSIONAL EXPERIENCE

LMS Developer .NET **Jan 2023 - Present**

- Designed and delivered RESTful APIs using .NET Web API with Repository Pattern and Unit of Work over Entity Framework Core
- Modernized legacy WebForms modules by introducing service-backed APIs, improving maintainability and scalability
- Developed an API-driven notification service with templating and scheduling.

Support System **Jun 2024 - Aug 2025**

- Developed an intuitive admin dashboard for support staff with real-time analytics and reporting
- Implemented automated testing and CI/CD pipelines to ensure reliable deployments and system stability

PROJECTS

VT-AR: Arabic Voice to Text Telegram Bot **Sep 2025**

- Transcribes voice and audio (MP3, OGG, WAV, M4A) with high accuracy via Whisper API and FFmpeg preprocessing.Tech: FastAPI, OpenAI Whisper API, FFmpeg
- Webhook-based Telegram integration with secure file handling, temp storage, and automatic cleanup.Tech: python-telegram-bot, FastAPI

SKILLS

SQL & Database Design
.NET Development
C#
Laravel/PHP
RESTful API Design
API Integration
System Architecture
Cloud Services

EDUCATION

Electrical and Electronics Engineering **Jan 2016 - Jun 2022**

- Graduated with a solid foundation in electrical systems, circuit design, electronics, and modern engineering technologies.

ADDITIONAL INFORMATION

- **Languages:** Arabic, English, Turkish, Kurdish.
- **Certifications:** Master SQL for Data Science, Supervised Machine Learning: Regression and Classification ,Software Engineering: Implementation and Testing.
- **Software Engineering: Modeling Software Systems using UML**
- **Linear Algebra for Machine Learning and Data Science**