AHMED MUBARAK

FULL-STACK DEVELOPER

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CAREER SUMMARY

As a passionate Information Technology graduate with expertise in artificial intelligence, full-stack development, and data analytics, I am dedicated to building innovative software solutions that solve realworld problems. With strong project experience and professional certifications, I aim to contribute as an **AI Developer** or **Full-Stack Developer** in roles that challenge my analytical thinking and technical skills.

EDUCATION AND CERTIFICATION

Bachelor's degree | College of Information Technology, Hadramout University   2020-2024

Diploma in English | Elec English Institute, Malaysia   2019-2020

TECHNICAL SKILLS

Programming Languages| C#, Python, Dart, JavaScript | Database | SQL Server, PostgreSQL, MySQL, Sqflite, MongoDB | Framework | Asp.net core, Flask, Flutter, node.js, Langchain | Microsoft Office | excel, word, powerpoint | Design | Adobe XD, Figma, Photoshop, Illustrator | Cloud | Google Colab, Google Cloud, Jupyter | Core Skills | Problem-Solving, Analytical Thinking, Team Collaboration, Adaptability

WORK EXPERIENCE

Full-Stack Developer | WIST Academy   08/2024 – 11/2024

- Collaborated on mobile and backend development projects, contributing to app architecture and code optimization.
- Optimized backend code and database queries, improving application performance and reducing response times .
- Implemented security features that increased data protection and user trust.

Full-Stack Developer | Freelancer   07/2024 – Present

- Collaborated on mobile and backend development projects, contributing to app architecture and code optimization.
- Optimized backend code and database queries, improving application performance and reducing response times .

Full-Stack Developer | Smart Genx   2025 – Present

- Collaborated on mobile and backend development projects, contributing to app architecture and code optimization.
- Optimized backend code and database queries, improving application performance and reducing response times .

PROFESSIONAL DEVELOPMENT

- **Google Data Analytics Professional Certificate** **2024**
- **Python for Data Science, AI & Developmen** **2024**
- **AI Infrastructure and Operations Fundamentals** **2024**
- **Build Generative AI Agents with Vertex AI and Flutter** **2024**
- **Python (Basic) Certification** **2024**
- **Foundations: Data, Data, Everywhere** **2024**
- **Problem-Solving(300 points on HackerRank)** **2024**

PROFESSIONAL DEVELOPMENT

Medication Management System(c#) | 11/2024 – 12/2024
Developed the backend using ASP.NET Core Web API with JWT-based authentication to securely handle prescription tracking, scheduling, and patient data management.

HomeRush Home Services App(c# , dart) | 08/2024 – 11/2024
Designed a platform that connects service seekers (customers) with service providers (workers), enabling seamless booking, real-time communication, and secure payment options. The app streamlines the process of finding and managing home services, ensuring convenience and reliability for both parties.

HALA AI Educational App(python , dart) | 01/2024 – 06/2024
Developed an AI-driven educational mobile application that utilizes machine learning algorithms to personalize learning experiences, incorporating natural language processing and real-time analytics.

Adrenalin Mobile Exercise App(php , dart) | 02/2024 – 03/2024
Designed a mobile app using Flutter that employs AI to analyze user exercise patterns and provide customized workout routines, tracking user progress effectively.

Dungeons Desktop Security Application(c#) | 03/2023 – 05/2023
Engineered a security-focused desktop application with encryption and real-time threat monitoring features to enhance cybersecurity measures.

Invitation Card Maker & QR Reader(dart) | 08/2024 – 09/2024
Developed an intuitive app for creating personalized invitations and integrating QR code functionality, streamlining user engagement

LANGUAGES

English: Fluent
Arabic: Native