Mohammad AlTamimi

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Links

- LinkedIn | GitHub | Codeforces

Professional Summary

I'm a Full-Stack Developer with a strong passion for coding, especially with Python and JavaScript (TypeScript). I've spent 2 years working on everything from building sleek front-end interfaces to solving tough back-end challenges. I'm really into creating smooth, scalable web apps using frameworks like FastAPI , ExpressJS and React, and I love diving into complex problems until I find the best solution. Whether it's optimizing code or learning new tools, I'm always looking for ways to improve. I'm excited about working on projects where I can push my skills and deliver real value for users.

Skills

- **Full-Stack Development:** FastAPI, Express.js, React.
- **Database Management:** Proficient in advanced SQL querying, Oracle SQL, SQL Server, database design, and NoSQL databases like MongoDB.
- **Soft Skills**: Problem-solving (PCPC participation), teaching and mentoring.

Work History

Backend Developer (Personal Projects), 08/2024 to 02/2025
Hebron University – Remote

- Built a Full-Stack chat application using Python FastAPI and React integrating RESTful APIs for real-time messaging.
- Deployed applications with Docker and AWS, utilizing CI/CD pipelines via GitHub Actions.
- Developed an AI model for classifying questions and integrated the project with Azure and ChatGPT.

Backend Developer (Graduate Project from Express.js & AWS)

- Build a Real-time messaging with support for multiple users.
- Scalable architecture leveraging **AWS** services.
- Containerized deployment using **Docker**.

Education

- **Bachelor's Degree in Computer Science**, **Hebron University**.
- **Udacity Data Science with Python Nanodegree**:
  - **SQL**: Advanced queries with a project on the Sakila DVD Rental Database.
  - **Resume Building**: Created a professional, tech-focused resume.
  - **Python**: Mastered data manipulation with **Pandas** and **NumPy**.
- **Express.js & AWS**:
  - Advanced **JavaScript**/**TypeScript** for backend development.
  - Enhanced JavaScript skills through **Marco Front-End** courses.
  - Deployed projects using **Docker**, **AWS**, and **GitHub Actions**, with **JS testing** in CI/CD.