

Adam Wissam Dakdouk

Aramoun, Mount Lebanon, Lebanon | +961 70 795 881 | adamdakdouk2003@gmail.com
GitHub: github.com/AdamDakdouk | LinkedIn: linkedin.com/in/adamdak1264
Portfolio: https://adamdakdoukportfolio.netlify.app

Professional Summary

Computer Science graduate and freelance Full-Stack Developer with a strong focus on AI and applied machine learning. Experienced in building scalable web/mobile applications using React, Node.js, and Python. Notable projects include SmartHR, an AI-integrated HR platform, and a movie recommendation system built using machine learning algorithms. Seeking a full-stack or AI-focused role where I can contribute to intelligent, data-driven applications.

Technical Skills

Languages: JavaScript, TypeScript, Python, Java, C++, HTML, CSS, SQL

Frameworks & Libraries: React, Node.js, Express.js, React Native (Expo), EJS, Sequelize

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Microsoft Azure (Azure AI Services, Azure Functions), JWT

Specialties: NLP, Machine Learning, Full-Stack Development

Selected Projects

SmartHR -- AI-Driven HR Platform

React Native, Node.js, Azure AI Services, MongoDB

- Built an HR mobile app with features like task tracking, GPS check-in/out, AI chatbot, and notifications.
- Integrated Azure NLP to power the chatbot for handling HR-related queries.

Movie Recommendation System

React, Node.js, MongoDB, Python

- Developed a full-stack app that suggests personalized movies based on user behavior and ML algorithms.

Library Management System

Express.js, EJS, Sequelize

- Web system for managing books, borrowing, and member tracking in a library environment.

Experience

Freelance Full-Stack Developer | Remote | March 2023 -- Present

- Developed diverse portfolio of web and mobile applications utilizing MERN stack, React Native, and TypeScript for various clients.
- Engineered complete full-stack solutions with server-side logic, API development, and responsive user interfaces using modern frameworks.
- Integrated third-party APIs including payment gateways to enhance application functionality and user experience.
- Managed projects from consultation and requirement gathering through deployment, consistently meeting deadlines and quality expectations.

Education

Bachelor of Science in Computer Science

University of Balamand | Lebanon

Final Year Project: SmartHR -- AI-powered HR platform using Azure AI Services.

Languages

English (Fluent), Arabic (Native)