Ahmad Mahmoud

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Experience

Frontend Engineer (Contractor) | DineLink

Aug.2025

- Developed the Frontend for a Digital Dine-in System in less than 3 Weeks.
- Designed & implemented a responsive Landing page with interactive elements and Contact us Section.
- Implemented role-based Access, along with a persistent JWT Auth.
- Integrated an Al Customer Assistant that has access to Menu and supports Voice Input, along with an Al Assistant for Managers to assist in Analytics.
- Created a modern Dashboard with Interactive Analytics, real-time Statuses for Tables, Orders, Chef Queues, and more.
- Created a real-time persistent Customer Interface to order items, see order status and receipts, and submit feedback.

Frontend Engineer (Contractor) | Foresite

Mar.2025 - Jun.2025

- Developed landing page & Web App for a US-based Al Stocks startup
- Created a financial data dashboard with Interactive Charts
- Integrated a News CMS, JWT Auth with Forgot Password, and REST API

Coding Bootcamp Instructor & Organizer | GJU IT Club

Feb. 2025

- Launched and taught comprehensive Bootcamp covering industry tools and skills.
- Curriculum included version control, Frontend, Al & ML, and mobile development.
- Participants completed real-world tasks as part of certification.

Al Coding Trainer (Contractor) | Outlier Al

Oct.2024 - Jan.2025

- Provide actionable feedback to improve Instruction following and Accuracy.
- Utilize programming expertise in Python and other languages to test LLMs.

Projects

Temerald Theme

Oct.2025

Minimal Emerald theme for Omarchy (a Linux Distribution) | <u>Link</u>

Traffic Accidents Factors in Jordan

Jan.2025

- Implemented a rule-based Al Model to identify main factors for fatal accidents in Jordan.
- Reference Paper and other Details: https://github.com/Ahmad-Mtr/jo-accidents

LinkSort

Mar.2024

- Array Sorting algorithm using Doubly Linked List
- O(n) time & space complexity (best case)
- details

View Full Projects on G Github

Education & Languages

Computer Science | German Jordanian University

2022 - present

Languages:

- Arabic (native)
- English B2
- German B1 (GJUDaF Certificate)

Skills

- Languages: C, C++, Dart, Typescript, Java, Python, SQL
- Technologies: Git, Astro.js, React, Expo, Flutter, Pandas, Docker, Shell, Linux, Github Actions, Figma, Zustand

•	Concepts: Cross-platform development, REST APIs, State Management, Prompt engineering, UI/UX