Ayaz Al-Mahmoud

Aleppo, Syria

Education

Ebla Private University

Sep. 2022 - Feb. 2025

Information Technology and Communication Faculty

Aleppo, Syria

About Me

Proactive Software Engineer graduate with a strong background in application development. Aiming to support teams in delivering high-quality software solutions. Love to expand my knowledge and keep learning new technologies, and taking on new challenges. I am particularly passionate about creating applications that impact the world and solve real problem people have.

Projects

Recipe Generator App | React, Claude AI, TypeScript

2025

- A Recipe Generator App where you provide a list of ingredients (4 or more), and it generates a recipe using Claude AI API.
- Built with React and TypeScript, integrating AI APIs to create dynamic recipe suggestions.

ChatUp | MERN, Socket.io, TailwindCSS, DaisyUI, Zustand, JWT

2025

- A real-time chat application implementing authentication and authorization with JWT.
- Supports real-time messaging with Socket.io, online user status tracking, and global state management using Zustand.
- Styled with TailwindCSS and Daisy UI for modern responsive UI.
- Includes comprehensive error handling on both server and client sides.

Technical Skills

 $\textbf{Languages:} \ \ Python, \ NestJS, \ Express, \ Golang, \ TypeScript, \ Javascript, \ HTML/CSS, \ SQL$

Tools/Technologies: Linux System Administration, Docker, Git, Prisma, Zustand, neon.tech, shaden, ReactJS, NodeJS, NextJS

Honors & Awards

- First in robotics competition December 2023
- ICPC Multi-regionals participant
- Multiple informatics competitions winner

Languages

• Kurdish: Mother tounge

• English: Listening C1, Reading C1, Writing B2, Spoken B2

• Arabic: Listening C1, Reading C1, Writing C1, Spoken C1