

Basant Taher Jaradat

Computer systems engineering

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Overview

I'm a dedicated Front-End Engineer with experience in building responsive and user-friendly web interfaces using React.js, modern UI frameworks, and API integration. I enjoy solving problems, writing clean code, and collaborating in team environments to deliver seamless digital experiences.

Education

Arab American University

Nov 2020 – July 2025

Computer Systems engineering

Skills

- HTML, CSS, JavaScript, TypeScript
- C++, Java, Python
- SQL (Oracle database)
- React.js, React-Router, Axios, Tailwind CSS, Bootstrap
- Figma
- Git, GitHub
- Computer Skills

Experience

Aqlama Company · Remote · Apr 2025 – July 2025

- Completed a foundational course in Artificial Intelligence as part of the internship program.
- Selected as the **Frontend Team Leader** in a group project to build a full-stack **online learning platform**.
- Led the development of responsive UI components using **React.js**, **TypeScript**, and **CSS frameworks**.
- Collaborated with the backend team to integrate APIs and ensure seamless user experience for students, instructors, and admins.
- Developed key features such as project listing, authentication pages, and dashboard views.

 [Project Repository](#)

Projects

Smart Glasses with Voice Assistance

Graduation Project | Arab American University | 2024–2025

An assistive wearable system for the blind people, featuring voice guidance, face and object recognition, indoor positioning, and real-time text reading. Built using **Raspberry Pi**, **ESP32-CAM**, **Python**, and a **Flutter** mobile app integrated with **Firebase**.

 [project Repository](#)

 [application Repository](#)