# **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)

- Figma
- Git, GitHub
- Computer Skills

- React.js, React-Router, Axios, Tailwind CSS, Bootstrap

## **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.



## **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**.



application Repository