Basant Taher Jaradat

Computer systems engineering

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○ github.com/basantjaradat   in Basant Jaradat

Overview

I'm a dedicated Software Engineer with a strong focus on developing responsive, user-friendly applications using **React.js**, modern **UI frameworks**, and **API integration**. I have experience building scalable front-end solutions and collaborating across teams to deliver clean, maintainable code. I'm passionate about problem-solving, continuous learning, and creating seamless digital experiences that add real value to users.

Education

Computer Systems engineering, *Arab American University*   11/2020 – 07/2025

Skills

- HTML, CSS, JavaScript, TypeScript
- React.js, React-Router, Axios, Tailwind CSS, Bootstrap
- Figma

- C++, Java, Python
- SQL (Oracle database)
- Git, GitHub

Experience

Aqlama Company   04/2025 – 07/2025
                                                                                                  Remote
- 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 Ul components using React, TypeScript, and CSS.
- 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 ⧉