Engineer Bilal Edoor

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My Website: https://BelalEdoor.github.io/MyWebsite

I am a software engineer specializing in web development and scalable digital solutions. I am currently studying Computer Systems Engineering at Palestine Polytechnic University, with a GPA of 4.0.

I completed a professional training in front-end user interface development, with a particular focus on React.js, and have practical experience using the following programming languages: Java, HTML, CSS, JavaScript, React, Tailwind CSS, Python, and IoT. Throughout my academic and personal career, I have developed numerous impactful projects that demonstrate my ability to solve complex problems, write clear and efficient code, and deliver high-quality user experiences.

Technical Skills

Web Development: HTML, CSS (tailwind css), JavaScript, React (Context API).

Programming Language: C++, Java, Python, sql.

Soft Skills: Data Structures, Algorithms, Problem Solving, OOP.

Tools: Git, GitHub, VS Code, FireBase.

Languages

English – Intermediate | Arabic - Native.

Training courses

Front-End Development Training (react.js) – PPU (Code Academy)

9 March 2024 - 30 June 2024

I completed an intensive hands-on training focused on building modern, responsive web applications using React.js and Tailwind CSS. I applied service design principles to create scalable front-end systems and worked on real-world projects both individually and in groups, improving my teamwork and problem-solving skills.

Front-End Development Training - Udacity Platform

15 Oct 2024 - 21 March 2025

I completed hands-on training in core front-end technologies such as HTML, CSS, JavaScript, SCSS, and Webpack, gaining experience in modular programming, component-based architecture, and best practices. The program also included using Node.js and Express.js to build back-end services, enabling me to develop and deploy fully integrated projects with mentor feedback.

LLM & NLP training | Gaza Sky Geeks

18 june 2025 - present

I am currently participating in a training program specializing in natural language processing (NLP) and large language models (LLMs). The training covers key topics such as text analysis, language model engineering, and real-world AI applications. Through practical projects and case studies, I gain practical experience in effectively applying these concepts in real-world situations.

AI Back-End Development | Trusted Systems

15 July 2025 - present

AI Back-End Development involves building and optimizing server-side systems to support AI applications, including data processing, model integration, and API development. It focuses on ensuring scalability, performance, and secure communication between AI models and client interfaces.

Projects

Address Book

Developed using Java and object-oriented programming principles, such as interfaces, inheritance, and polymorphism. The project features a graphical user interface (GUI).

Smart Driving

An Internet of Things (IoT) project to control a car over the internet using an ESP32 microcontroller, joystick, and an Arduino Cloud platform for connecting components.

E-Commerce Store

An online store built with React that displays categorized products, supports search and filtering, and allows users to add products to their cart or favorites. It offers a responsive and easy-to-use user interface, with real-time interactions and integration with local storage.

Capstone Travel App

An integrated project that combines multiple APIs to provide real-time weather, location, and trip information, providing users with an interactive and dynamic travel planning experience.

Scientific Library

The Scientific Research Library is a digital platform committed to advancing knowledge by providing easy access to high-quality scientific publications, research papers, and educational resources..

DentalHub Platform

DentalHub Platform is a digital system for managing dental clinics, offering tools for appointments, patient records, and communication. It enhances workflow efficiency and improves patient experience.