Raza Muhammad

MERN Stack Developer

≥ razamd7714@gmail.com

+92 3111081635

Karachi, Pakistan

■ Pakistani

Portfolio

in Linkedin

Github

Profile

Passionate Software Engineer specializing in MERN stack development, graduating from the University of Karachi. Experienced in building full-stack web applications using React.js, Node.js, Express.js, and MongoDB. Skilled in frontend design with JavaScript, MUI, Bootstrap, Tailwind CSS, SCSS, and Framer Motion.

Professional Experience

MERN Stack Developer(Remote), petalnex pvt ltd □

Completed a 3-month internship focused on the MERN stack. Built small practice projects like a blogging site, URL shortener, and job portal while learning full-stack development basics.

December 2024 – February 2025 Karachi, Pakistan

Front-end Developer, CodeAlpha

 Developed responsive websites using HTML, CSS, and JavaScript with a focus on user experience. Integrated APIs for dynamic content and optimized code for better performance and speed. January 2024 – February 2024 Remote-Internship

Front-end Web Developer, CodeClause

• Designed and developed responsive websites using HTML, CSS, and JavaScript.Collaborated on UI design and integrated APIs for dynamic, interactive content.

December 2023 – January 2024 Remote-Internship

Education

BS in Software Engineering, University of Karachi

February 2022 -

present Karachi, Pakistan

Intermediate (Pre-Engineering), Govt. Islamia Science College

October 2019 – October 2021 Karachi, Pakistan

Skills

• JavaScript

Reactis

• Nodejs

• MongoDB

• ExpressJs

MySQL

• PostgreSQL

• GitHub

razamd7714@gmail.com 1/2

Projects

Machine Learning Application ☑

April 2024 - June 2024

As part of a collaborative team project, we developed this machine learning application designed to showcase predictive models and data visualizations. My primary responsibility was to build the frontend using Javascript, React.js, FastAPI's, Tailwind, Bootstrap.

Family Tree Application □

February 2024 – May 2024

As part of a team project, we developed an interactive Family Tree application designed to visualize and manage family relationships. I contributed as the frontend developer, using modern web technologies such as Javascript, React.js, HTML, and CSS, Tailwindess etc. My responsibilities included creating a responsive and intuitive user interface that allows users to easily add, view, and navigate through family members and their connections.

ArtBay Gallery 2

March 2024

Developed a dynamic and visually appealing online art gallery using HTML, CSS, and JavaScript. The website fetches and displays images from an API, showcasing a curated selection of artwork from around the world. Designed to be fully responsive, the site provides an engaging user experience across all devices.

Blogging Website, Using Nodejs and Ejs ☑

March 2025

Built a simple yet functional blogging website using Node.js and EJS, allowing users to post, edit, and delete blogs. Used MongoDB for database operations and followed MVC architecture for clean and maintainable code.

February 2025

Created a URL shortener web app using Node.js, Express.js, and EJS, allowing users to generate short links from long URLs. Integrated MongoDB to store original and shortened URLs, and implemented redirection logic with click tracking for basic analytics.