MUHAMMAD UMAR TARIQ

Linkedin Profile | Github Profile | Portfolio | umr.m2305@gmail.com

SUMMARY

An undergraduate Software Engineering student with a strong foundation in front-end web development, specializing in responsive design, modern UI/UX using HTML, CSS, JavaScript, React, and Tailwind CSS. Passionate about building visually compelling digital experiences and continuously learning new technologies.

PROJECTS

Altech E-Commerce Website Project Link Source Code

- Built with React.js, Redux Toolkit, React Router DOM, and EmailJS.
- Styled using Tailwind CSS and Hero UI for responsive design across all screen sizes.
- Managed cart state with Redux Toolkit for a efficient experience.
- · Search functionality for products.
- Integrated EmailJS for sending auto generated email to the user

Zappy AI Chatbot

Project Link Source Code

- Built with React.js, Context API, React Router DOM.
- Designed using TailwindCSS and added light/dark mode functionality.
- Integrated Google Gemini API for intelligent responses and Hugging Face API to generate images based on user prompts.

BookWorm LMS Website

Project Link Source Code

- Built with React.js, Context API, React Router DOM, and Linked Firebase Authentication.
- Implemented linked list and DSA concepts for book operations like Add, Remove, & Borrow.
- Enabled search functionality by book title or author name.
- Integrated Firebase Authentication for secure user sign-in/sign-up.

EDUCATION

Bachelor of Science in Software Engineering

Jan 2024 - Present

University of Karachi Department of Computer Science (UBIT)

Pursuing BS Software Engineering from University of Karachi

Intermediate Education

Jul 2021 - Aug 2023

Government Delhi College

• Pursued Intermediate in Pre Engineering major and secured A-1 grade (83.18%).

TECHNICAL SKILLS

- HTML5
- JavaScript
- ReactJS
- TailwindCSS
- Git/Github

- CSS
- TypeScript
- Redux Toolkit
- Firebase
- Python