Sohana Khatun

Portfolio / LinkedIn / GitHub

Mobile:6372938528

EDUCATION

Veer Surendra Sai University of Technology Burla, Odisha

Location: Cuttack, Odisha, India

Email: sohanakhatun16@gmail.com

Bachelor of Technology in Electronics and Telecommunication Engineering

CGPA:7.27 Jan 2020 – Jun 2024

LR DAV Public School Cuttack, Odisha

Intermediate-Percentage-90.6 2020

LR DAV Public School Cuttack, Odisha

Matriculation-Percentage-94 2018

TECHNICAL SKILLS

Languages: JavaScript, Java, HTML, CSS Frameworks: React.js, Tailwind CSS, ExpressJS, NodeJS

Databases: MongoDB

Computer Fundamentals: OOPs, DBMS, SQL **Dev Tools:** Visual Studio Code, Git, Postman

PROJECTS

FilmyVerse . <u>Source Code</u>

Developed FilmyVerse, an interactive ReactJS and Firebase-driven frontend application

- Enabled users to add, rate, and review movies, providing an average rating based on accumulated user feedback
- Gained practical understanding of ReactJS and Firebase functionality and features.
- TECH STACK: ReactJS, Tailwind CSS, Firebase

E-Comzy Source Code

- Utilized ReactJS to build a dynamic single page e-commerce landing page for a web application, featuring essential components such as add-to-cart and remove-from-cart.
- Demonstrated a successful launch of the e-commerce landing page, resulting in an increase in customer conversions
- Utilized responsive design to ensure compatibility across all devices
- TECH STACK: ReactJS, Tailwind CSS

<u>StudyNotion</u> <u>Source Code</u>

- Created StudyNotion, a comprehensive edtech platform, enabling students to learn various areas of tech and instructors to demonstrate their teaching abilities.
- Utilized MongoDB, Node.js, and Express for the backend, and React.js and Tailwind CSS for the frontend in building the platform
- Developed custom APIs, allowing easy integration into users' applications.
- TECH STACK: MongoDB, ExpressJS, ReactJS, NodeJS, Tailwind CSS

Expense-Tracker Source Code

- Developed a web application where user can keep a record of his/her expenses and incomes.
- Implemented server-side filtering with Mongo DB queries and performed basic CRUD operations
- Utilized responsive design to ensure compatibility across all devices
- TECH STACK: MongoDB, ExpressJS, ReactJS, NodeJS, Ant Design, Bootstrap

CERTIFICATIONS

• Web Development Bootcamp MERN Stack