Rahul Dutta

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EXPERIENCE

MERN Stack Developer — April, 2024 – Present
Tech Mantra Co. — *Full Time, In Office*

- Working on salable applications related to e-commerce solutions, CRM solutions, Admin solutions, Gamified gifting products
- Implemented Real time notification, Custom Support Chats, Emailing systems

Full Stack Web Developer Intern — Sep, 2022 – Nov, 2022
Business Web Solutions — *Internship, Remote*

- Worked on multiple HTML, CSS, and JavaScript static web pages, and React web applications
- Worked with SQL and No SQL databases

PROJECTS

ShopEase | Link | *React, Node.js, Expressjs, MongoDB, Tailwind CSS, DaisyUI*

- Developed a full-stack e-commerce web app with end to end features like admin controls, review system, authentication and role based routing.
- Utilized React Router DOM and implemented auth-protected routes for a seamless user experience.
- Beside login system with email password, Implemented Google oAuth for easier on boarding process
- Handled errors and corner cases to ensure smooth functionality.
- Created REST APIs and used MongoDB to store user data.

RemoteRepo | Link | *React, Node.js, Expressjs, Passport.js, MongoDB, Tailwind CSS*

- Developed a full-stack mern web application utilizing the GitHub API to search and view profiles, like others' profiles, share profile links, and view public repositories of other users.
- Implemented GitHub OAuth using Passport.js for secure authentication.
- Utilized React Router DOM and implemented auth-protected routes for a seamless user experience.
- Handled errors and corner cases to ensure smooth functionality.
- Created REST APIs and used MongoDB to store data.

CineSearch | Link | *React, Tailwind CSS*

- Developed a project using the OMDB API for searching movies and series.
- Implemented pagination with the React Router DOM for a seamless user experience.

Weather Dashboard | Link | *React, Tailwind CSS*

- Built a project utilizing the OpenWeatherMap API for location search and real-time weather display.
- Handled geolocation-based data retrieval from REST API.

All of my projects listed at rahuldutta.netlify.app/projects

SKILLS

Languages: JavaScript, Typescript, HTML, CSS, Java
Frameworks & Libraries : React, Node.js, Expressjs, Tailwind CSS, Redux
DBMS: MongoDB, MySql, PostgresSql
Developer Tools: Git, GitHub

EDUCATION

Maulana Abul Kalam Azad University of Technology — West Bengal, India
Bachelor Of Computer Application, GPA: 9.35 — *Nov. 2020 – July 2023*

West Bengal Council of Higher Secondary Education — West Bengal, India
Higher Secondary, Science, Grade: A — *2020*

West Bengal Board of Secondary Education — West Bengal, India
Secondary, General Sciences, Grade: A+ — *2018*