ROHIT KUMAR

+91 9351027145 | rohitk1400@gmail.com | Linkedin | Github

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering

JECRC University

Intermediate (Class 12)

Kendriya Vidyalaya No.2

High School (Class 10)

Kendriya Vidyalaya No.2

Jaipur, Rajasthan July 2020 - July 2024

Jaipur, Rajasthan

 $March\ 2019\hbox{--}\ March\ 2020$

Jaipur, Rajasthan

March 2017- March 2018

EXPERIENCE

Web Application Developer

Jan 2024 - August 2024

 $Electrichiive\ LLP$

Jaipur, Rajasthan

- Developed the Admin Dashboard, HR Dashboard, and Employee Dashboard with a responsive design for seamless usability across all devices, ensuring efficient management of the application and employees. Integrated APIs on the frontend for dynamic data handling and improved user experience.
- Built and integrated a **REST API** for seamless communication between the front-end and back-end, enabling efficient data handling and retrieval for employee management.
- Built a portfolio website for a client, implementing changes and updates to projects as needed for enhanced functionality and user experience.

Web Developer Intern

July 2023 - Dec 2023

Netparam Technologies Pvt. Ltd.

Jaipur, Rajasthan

- Developed the Netparam company website using **React.js**, **Bootstrap**, **Node.js**, **Express.js**, and **MongoDB**, enhancing user experience and site performance.
- Built a **REST API** for efficient data management, enabling the storage and retrieval of data such as registrations, projects, and services using **Node.js** and **Express.js**.
- Explored and applied **GitHub workflows** to understand best practices in collaborative project management and software development using front-end coding practices.

Projects

LifeGivers: Blood and Organ Donation Platform | MERN Stack (MongoDB, Express.js, React.js, Node.js) Link

- Developed a comprehensive platform for blood and organ donation, providing role-based registration and secure authentication for users including patients, blood donors, organ donors, hospitals, and blood banks.
- Integrated dynamic components to display detailed information about registered users and institutions, facilitating direct contact for donations.
- Designed and implemented **RESTful APIs** to support **CRUD** operations, enabling efficient user data management and interactions.

Thrift Store: Refurbished Products Platform | MERN Stack (MongoDB, Express.js, React.js, Node.js) Link

- Built an e-commerce platform for **buying and selling refurbished products** with secure **user authentication** and account management.
- Implemented essential e-commerce features, including **category filtering**, **add-to-cart**, and a complete **checkout process** for enhanced user experience.
- Designed scalable APIs for managing product listings, user interactions, and order processing.

TECHNICAL SKILLS

Front-End:: HTML, CSS, JavaScript, ReactJs, Bootstrap, TailwindCSS, Design Responsive User Interface

Back-End:: Node Js, Python, Express, RESTful API Development

Databases:: MongoDB, MySQL

Developer Tools: Git/Github, Figma, Visual Studio

CERTIFICATES/ACHIEVEMENTS

- Participated in Mercor's TextBase Titans Hackathon, where I submitted a UI design for a chatbot.
- Completed a MERN Stack course on Udemy, gaining proficiency in MERN Stack development.