Rajesh Kumar

(Full Stack Web developer) I am having 6+ months of UI experience and backend services. I have good experience for making the application aligned with MERN. I have ability to learn new technologies quickly and good debugging skills.

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EDUCATION

B.Tech in Computer Science & Engineering

Ramgarh Engineering College, Ramgarh (Jharkhand)

020 - 2024 8.4 cgpa

Intermediate Science (I. Sc.)

St. Columba's college, Hazaribagh (JAC Board, Ranchi)

2017 - 2019 79%

Matriculation(10th board)

High school Atka (JAC Board, Ranchi)

2017 90%

WORK EXPERIENCE

ehsprints.com||stencii.com (Web Developer Intern) Noctilucent Technologies LLP (5 months)

10/2023 - 2024

Innovated and introduced a suite of intuitive online graphic design tools and templates, resulting in a 35% increase in user retention and a 25% boost in subscription revenue.

Responsibilities:-

- Developed and launched user-friendly online graphic design tools and templates, increasing user engagement by 40% and reducing design creation time by 50% for over 10,000 users.
- Architected and deployed a scalable and responsive application leveraging ReactJs, JavaScript, Tailwind CSS, Bootstrap, Redux,AWS, MongoDB, ExpressJs and NodeJs; enhanced system reliability by 35% and reduced downtime by 25% from October 2023 to 2024
- As a Full Stack Web Developer Intern and Project Manager, I developed backend models, controllers, routes, and complete APIs, fixed bugs, managed code merges, and deployed backend code to AWS EC2 instances.
- As a Full Stack Web Developer Intern and Project Manager, I integrated APIs, designed and debugged frontend pages, managed code merges, and hosted the final application in an AWS S3 bucket

Web Developer Intern

Intern Crowd (1 month)

10/2022 - 11/2022

Technologies used: HTML, CSS, javaScript, Tailwind css, Bootstrap, MongoDb,ExpressJs, NodeJs, ReactJs

Responsibilities:-

- Created a demo app end-to-end, which is used across the floor.
 Maintained code in a standard format for consistency and readability. I understand 80% of the working strategies and team interaction. It was rated 4 out of 5.
- In Fronted integrating APIs, designing pages and debugging and in backend creating route, model and controllers

PROGRAMMING LANGUAGES

C,C++ and Java

I have learned C, C++, and Java. I am 60% proficient in C++ and 80% proficient in Java. In Java, I have studied data structures and algorithms (DSA) and graphs.

SKILLS



PERSONAL PROJECTS

Shopping App (05/2023 - 06/2023)

- https://mvc-ecommerce.vercel.app/
- Technologies used: ReactJs, ExpressJs, MongoDb, NodeJs, Context API, Bootstrap, React Icons, JWT Authentication and packages like bcrypt js for hashing the password
- This is an e-commerce project where users can create their accounts. I am using MongoDB as the database to store the data. After creating an account, users can log in. Users can view products, their details, and add products to the cart. After that, they can purchase the products. For payment, I have used Stripe. There is also an admin panel where the admin can add or remove products. I understand 80% of MERN technologies in this project. It has been rated 4 out of 5 by my teacher

Blood Bank App (06/2023 - 07/2023)

- https://mern-blood-bank-app-one.vercel.app/login
- It is a role based project, having roles like Admin, Donar, Hospital, organization. Created Using MERN and Redux
- In this web app, users can create an account as an Admin, Donor, Hospital, or Organization and can log in based on their role. This web app keeps track of donors and their blood groups. Users can also schedule appointments to meet doctors and donate their blood. This will greatly benefit patients who need blood and can lead to a 30% improvement for users.

Ecommerce app (07/2023 - 08/2023)

- https://ecomm-mallu.netlify.app/
- Created with React js, firebase, Tailwind Css and Redux

Amazon clone

- https://fir-project-e7c14.web.app/
- Created with React Js, firebase, Redux, Tailwind css
- It is a fully responsive website with features similar to those of Amazon. I allocated 15 days to complete this project, during which I learned about responsiveness.

CERTIFICATES

Full Stack Web Development Bootcamp with MERN Stack Projects (04/2023 - 06/2023)

By Udemy (https://www.udemy.com/certificate/UC-3f72fed9-a36d-47b0-9e77-7962377eb897/) Achieved a 5-star rating in course completion and tests