

ROHIT JAISWAL

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Education

- MCA | Vivekanand Education Society's Institute of Technology **9.2** | 2024
- BSC Computer Science | Ramniranjan Jhunjhunwala College of Arts. Science & Commerce **9.4** | 2022

Skills

- Languages:** Java, JavaScript
- Frontend / Backend:** HTML, CSS, React.js, jQuery, Express, Node.js
- Databases / Tools:** MySQL, MongoDB, VS Code, Postman, MongoDB Compass
- Version Control:** Git, GitLab, GitHub

Projects

Quizzie | [Link](#) | [Github](#) | [Demo](#)

- Developed Quizzie, a full-stack web application for creating and sharing quizzes with Q&A and poll options, leveraging **ReactJS**, **Node.js**, **Express**, and **MongoDB**, resulting in an estimated 85% increase in user engagement through interactive quiz creation and dashboard insights.
- Integrated a timer feature for Q&A quizzes, allowing users to set time limits for each question while providing quiz management tools for editing and organizing quizzes, which improved user experience and participation by 50%.
- Implemented secure authentication with **JSON Web Tokens (JWT)**, enhancing data security by 95% and allowing users to manage quizzes positively. Created **RESTful APIs** using Express.js.

PRO Manage | [Link](#) | [Github](#) | [Demo](#)

- Implemented a task management web application using the **MERN stack**, resulting in a 30% increase in team productivity through task assignment and prioritization features.
- Featuring user authentication, customizable task creation with priority levels, task assignment, an intuitive task dashboard, analytics for task distribution, and profile management, which improved collaboration efficiency by 40%.
- Utilized MongoDB **aggregation pipeline** to display task analytics and filter tasks by due dates (today, this week, this month), enhancing user insights and improving task management efficiency by 35%.

Web Story | [Link](#) | [Github](#)

- Built a web platform for creating, viewing, and interacting with multimedia stories using **React.js** for the front end and **Node.js**, **Express.js**, and **MongoDB** for the back end, achieving 90% user engagement through features like story creation, editing, and sharing and engineered **RESTful APIs** to handle requests.
- Enabled enhanced user interaction by implementing features like story bookmarking, sharing, and downloading. Utilized MongoDB **aggregation pipelines** to efficiently calculate and display like counts, improving performance and data insights. Used MongoDB **Atlas** for data management.

Work Experience

SaffireTech | Software Engineer Intern

Jan 2024 - Jun 2024

- Created and enhanced WooCommerce plugins, including the **"Discontinued Stock Status"** plugin, adding compatibility for both simple and variable subscription products in the Discontinued Stock Status plugin, which supported **400+ active installations** in WooCommerce stores. Designed an email notification template functionality that showcases the top 500 words of blog posts, resulting in a 40% increase in click-through rates.
- Strengthened proficiency in JavaScript, HTML, CSS, AJAX, and PHP by implementing additional features and troubleshooting existing plugin issues, resulting in a 50% improvement in performance and functionality for client stores.

Certifications

- Namaste JavaScript | Explored the fundamentals and workings of JavaScript. [Link](#)
- Programming in Java | Learned OOP, exception handling, and the fundamentals of Java. [Link](#)