Rajan Pandey

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Experience

Infinevo Tech Pvt. Ltd.   Apr 2024 - June 2024
Software Development Intern   *On-Site, Delhi*

- Evolved and contributed to **2+** real-world projects utilizing **API Integration, and JWT Authentication** focusing on its robust security features, ensuring secure user authentication and authorization within company applications.
- Immersed in **React.js** and **Tailwind CSS** for creating complete **user interface** of the project and working as a **front-end developer** in projects.
- Implemented **Stripe payment integration**, enabling smooth and **secure payment** processing by **25%**.
- Improved website performance through **Lazy loading (asynchronous loading)** and increased efficiency by **20%**.

Goloka IT Pvt. Ltd.   Dec 2023 - Mar 2024
Frontend Development Intern   *Internship, Remote*

- Utilized **Next.js** and **Tailwind** for creating a complete website of clients and worked as a **frontend developer** in projects
- Developed **3+** projects utilizing **Reactjs, and Tailwind CSS** focusing on creating **responsive** user interfaces
- Collaborated within a **team environment** to troubleshoot issues, write clean and **efficient** code, and meet project deadlines, resulting in a **15%** increase in productivity.

Personal Projects

MERN Ecommerce - WanderWish | *MERN Stack, JWT, Multer, React-Toastify, CRUD*   Live

- **GitHub Link:** https://github.com/RajanPandey1311/MERN_Ecommerce
- Built a fully Responsive MERN e-commerce platform with **React.js** frontend, **Node.js/Express.js** backend with **Admin Panel**, **MongoDB** for database, **Multer** for file uploads, and **JSON Web Token** for authentication.
- Implemented **CRUD operations** in the Admin panel, optimizing product and user management.
- Achieved **40%** improved site responsiveness and **60%** reduced loading times and used **React-Toastify** for user notifications.

React Fitness App - FirFlare | *React.js, EmailJS, Framer-Motion, React-Scroll, CSS*   Live

- **GitHub Link:** https://github.com/RajanPandey1311/FitFlare
- Developed a **Responsive Gym web app** using **ReactJS** as the core framework, **Framer Motion** for animations,, and CSS for UI enhancements.
- Integrated **EmailJS** for streamlined communication feature to enhance **user engagement** resulting in a **30%** increase in user interactions.
- Achieved seamless transitions and **responsive design**, leading to a **50%** improvement in user satisfaction and **mobile responsiveness**.

My NPM package | *Node.js, JavaScript, NPM, GitHub*   Live

- **GitHub Link:** https://github.com/RajanPandey1311/rajan_npm_package
- Created a **npm package** designed to be easily integrated into applications enhancing code **reusability** by **25%** allowing a **random quote generating** feature to be incorporated with just a few lines of code.
- Published the package on **NPM** for easy installation via **'npm i rajan-random-quote'** command.

Technical Skills

Languages: JavaScript, C++
Libraries/Frameworks: React.js, Next.js, Node.js, Express.js, Material UI, Redux
Web Technologies: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap
Database/Version Control: MongoDB, MySQL, Git, Github, Bitbucket
Technical Concepts: Data Structure and Algorithm, OOP's

Education

Rajkiya Engineering College Sonbhadra   Batch: 2020-2024
B.Tech in Electrical Engineering   *CGPA: 8.03*

Achievements/Certification

- **IBM Certified Front-End Developer**
- **Udemy Certified: C++ Programmer**
- Solved **300+ DSA** questions across multiple coding platforms like **GeeksForGeeks**, **Leetcode** etc.