

# RAJAN PANDEY

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## Experience

### Infinevo Tech Pvt. Ltd.

May 2024 - June 2024

#### Software Developer - Frontend

On-Site, Delhi

- Evolved to **2+** real-world projects with **API Integration**, and **JWT Authentication** focusing on security features.
- Immersed in **React.js** and **Tailwind CSS** for creating complete **user interface** of the **2** major project.
- Implemented **Stripe Payment Integration**, enabling smooth and **secure payment** processing by **25%**.
- Improved website performance through **React Suspense** and increased efficiency by **20%**.

### Undual Analytics Pvt. Ltd.

Mar 2024 - May 2024

#### Software Developer Intern

Internship, Remote

- Collaborated with a team of **4+** developers to build a comprehensive company website using **Next.js** and **Tailwind CSS**, achieving a **25%** faster development cycle compared to previous projects
- Designed and developed a **Gold Selling platform** for the company, utilizing **Next.js** for frontend and **Express.js** for backend, resulting in a **35%** increase in consumer engagement and a **20%** improvement in processing speed.

### Goloka IT Pvt. Ltd.

Dec 2023 - Mar 2024

#### Frontend Developer Intern

Internship, Remote

- Utilized **Next.js** and **Tailwind** for creating website of **UK based** client as a **frontend developer** in the 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

### True Loop - FullStack FeedApp | *Next.js 14, NextAuth, TypeScript, Tailwind CSS, MongoDB, Resend* Live

- **GitHub Link:** <https://github.com/RajanPandey1311/TrueLoop>
- Constructed a comprehensive anonymous feedback platform utilizing **Next.js** with server-side rendering, **Zod** for schema validation, and **MongoDB** with aggregation pipeline for data management, handling over **100+** feedback entries.
- Enforced **NextAuth** for secure authentication, ensuring user privacy, leading to a **30%** increase in user registrations.
- Enhanced email communication with **Resend Email** service for Email OTP verification, achieving a **20%** increase in user retention and **95%** success rate in email delivery.
- Optimized the application's performance using **Tailwind CSS** and **ShadCN**, reducing page load time by **50%** and improving user satisfaction by **40%**.
- Integrated **Google Gemini AI** to suggest real-time messages with custom prompt, which resulted in a **25%** increase in user engagement.

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

- **GitHub Link:** [https://github.com/RajanPandey1311/MERN\\_Ecommerce](https://github.com/RajanPandey1311/MERN_Ecommerce)
- Built a fully responsive e-commerce platform using the **MERN stack**, featuring a **React.js** frontend and a **Express.js** backend, along with **Admin Panel**, **MongoDB** for database, **Multer** for file uploads, and **JWT** for authentication.
- Performed **CRUD** operations, optimizing product and user management for **35+** products and **10+** users.
- Coordinated **Razorpay** for secure purchasing, enabling seamless transactions and increasing conversion rates by **25%**.
- Achieved a **40%** improvement in site responsiveness and a **60%** reduction in loading times, enhancing user experience, and utilized **React-Toastify** for effective user notifications.

## Technical Skills

**Languages:** JavaScript, C++

**Libraries/Frameworks:** React.js, Next.js, NextAuth.js, Node.js, Express.js, Material UI, Redux Toolkit

**Web Technologies:** HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Bootstrap

**Database/Version Control:** MongoDB, MySQL, Git, Github, Bitbucket

**Technical Concepts:** Data Structure and Algorithm, OOP's

## Education

### Government Engineering College Sonbhadra

Batch: 2020-2024

#### B.Tech in Electrical Engineering

**CGPA: 8.11**

## Achievements/Certification

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