

Pranjal Shukla

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CAREER OBJECTIVE

As a Software Developer with a strong interest in Artificial Intelligence, seeking to leverage expertise in web development and AI to build scalable, high-performance enterprise applications while continuously enhancing technical skills and contributing to innovative solutions.

PROFESSIONAL EXPERIENCE

Cayro Enterprises

Sept 2024 – Present

Software Developer - Backend

Gurugram, Haryana

- Developed **real-time order location tracking** functionality using **Socket.io** and **google maps** and navigator.
- Integrated **OTP login** using a third-party service, enhancing user security with **two-factor authentication**.
- Reduced payment errors by 40% by implementing secure **payment gateways (Cashfree and HDFC)**.
- Implemented Firebase **push notifications** to improve user engagement and retention with timely updates.
- Developed **RASA chatbot** and email support for efficient service-based customer support, enhancing UX.

Reeplayer Global Services

Mar. 2024 – Sept 2024

Full Stack Developer

Bhopal, M.P

- Developed e-commerce sites for grocery and garments with Admin, Super Admin, Store Manager, and Customer.
- Integrated **EASEBUZZ** and **Razorpay payment gateways** for secure, seamless transactions enhancing.
- Built order tracking and user activity monitoring systems, enhancing customer service and operational insights.
- Added features like **invoice generation**, Firebase push notifications, and promo codes to boost user engagement.
- Built an **ERP inventory system** with backend search functionality, enhancing inventory management.
- Secured user access with OTP-based login, **JWT refresh tokens**, and email verifications via Nodemailer.

TECHNICAL SKILLS

Languages: C++, JavaScript, HTML/CSS

Frameworks/Databases: ReactJs, Node.js, NextJs, Redux-toolkit MongoDB, Redis, GraphQL, Material-UI, TailwindCSS, Socket.io, Typescript

Developer Tools: Git, Github, Postman, Docker, Google Cloud Platform, Android Studio, Visual Studio Code, RabbitMQ

PROJECTS

Hospital ERP | MongoDB, ExpressJs, Node.js, NextJs, Redux-toolkit

Dec 2024 – Present

- Engineered a robust Hospital **ERP system** using MongoDB, Express.js, Next.js, and Node.js.
- Implemented secure login and **role-based access** control to safeguard confidential data.
- Optimized database queries and indexing in MongoDB, ensuring fast and reliable performance for large datasets.
- Integrated features like patient management, **appointment scheduling**, and **billing** into a unified platform.
- Conducted end-to-end testing to ensure the ERP system's reliability and error-free deployment.

Event Networking App | Flutter, Dart, Node.js, ExpressJs, MongoDB | [Link](#)

Sept 2024 – Nov 2024

- Built a **cross-platform** Event Networking App with Flutter and Dart for iOS, Android, Linux, Windows.
- Implemented **QR ticket verification** to streamline event check-in processes and enhance user experience.
- Utilized **Razorpay payment gateway SDK** to facilitate seamless and secure transactions for event registrations.
- Created a responsive design that adapts to various screen sizes, improving accessibility and user engagement.

ChatDictive | EJS, Socket.io, Nodejs, ExpressJs, MongoDB | [Link](#)

Dec 2023 – Feb 2024

- Developed Chatdictive, a **real-time chatting** application using **Socket.io**, EJS, Node.js, Express.js, MongoDB.
- Implemented CRUD operations for user profiles to manage user information and enhance user engagement.
- Enhanced user experience with notification sounds for new messages and implemented user listing and search.
- Enabled **image uploads** for **media sharing** in chats and used **Nodemailer** for email notifications.

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

June 2020 – June 2024

Bachelor of Technology in Computer Science, CGPA-8.3

Github: [Pranjal0981](#)

Portfolio: pranjal-folio.vercel.app