# Prashant Kumar Patel

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### Education

## GL Bajaj Institute of Technology and Management

2022 - 2026

Bachelor of Technology, Computer Science and Engineering (Data Science)

Greater Noida, U.P.

## Experience

#### **Euonus IT Private Limited**

October 2024 - March 2025

Software Development Engineer(SDE)

Remote

- Designed and implemented the backend architecture for two mobile applications and an admin web platform using Express and Node.js.
- Configured and deployed the backend application on an AWS EC2 instance, ensuring high availability and performance.
- Set up a robust Continuous Integration/Continuous Deployment (CI/CD) pipeline with GitHub Actions, automating the deployment of the latest code to the server.
- Worked closely with team members to manage codebase efficiently using Git for version control, ensuring seamless collaboration and code organization.

# Freelance Developer

September 2024 – present

Node.js, Express, React

- Experienced freelance full-stack developer in building web applications, APIs, and Debugging. Proficient in JavaScript (React, Node.js), MongoDB and SQL, with strong focus on delivering high-quality projects on time and within budget.
- Successfully collaborated with over five clients, delivering solutions and making more than \$100 in revenue, demonstrating effective project management and client relationship skills.
- Utilized Recoil as a state management tool in Frontend applications to integrate the Developed APIs.

# **Projects**

Cultura Bot (SIH1648) | Node.js, Express, Mongoose, Google Cloud Console

December 2024

- Developed Cultura Bot, an innovative platform simplifying museum ticket booking across India through an AI-powered chatbot and automated event management.
- Integrated RASA-based conversational AI chatbot to streamline ticket bookings, enhancing user experience with 24/7 accessibility.
- Designed a scalable Backend architecture supporting seamless automation, ticket bookings, and data-driven decision-making for museums.
- Used Google Cloud by Emailing the tickets to the end-user saving paper and making it eco-friendly.

#### Paytm Clone | React, Node.js, Express, MongoDB

September 2024

- Developed a full-stack Paytm clone implementing key features like user authentication, wallet management, and payment processing.
- Integrated secure payment gateways and simulated financial transactions to replicate the core functionalities of the Paytm platform
- Ensured data security by implementing proper authentication and authorization using JWT tokens.
- Used React for a responsive, dynamic user interface, ensuring a seamless experience across devices.

## Technical Skills

Languages: TypeScript , JavaScript , Java, HTML/CSS, SQL, MongoDB

Developer Tools: Git, Linux, Docker, NPM, Recoil, Prisma, VS Code, Amazon Web Services(AWS), Vercel

Technologies/Frameworks: Node.js, Next.js, Express, React, Tailwind CSS

Data Structures & Algorithms (DSA): Solved over 350+ problems on Leetcode with best contest rating of 1527 Leetcode profile