

Amit Kumar Sharma

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TECHNICAL SKILLS

Languages: Javascript, Node Js, React, SQL

Frontend Development: HTML, CSS, Bootstrap

Database Management: MySQL, MongoDB, Redis, CockroachDB

Frameworks: Express Js

Tools & Technologies: Git, Github, Postman, VS-Code, Basic GCP, Linux, Curser AI, Co-pilot.

EXPERIENCE

Rapidops

Jr. Software Engineer, fulltime

Ahmedabad, Gujrat

July 2022 – Present

Experro Headless CMS

Role: Backend Developer

Technologies: Node.js, PostgreSQL, Redis, Kafka, Stripe, Microservices, Clean Code Architecture

Responsibilities & Achievements:

- **Developed and maintained core subscription management features**, including plan creation, billing logic, invoice generation, and payment handling via Stripe. Also implemented **subscription renewal workflows** and managed **multiple product associations per subscription** to support flexible billing models.
- Developed and maintained **user management** and **authentication** components, including a comprehensive **User Management Service** with functionalities for **permissions, roles, user groups**, and management of super admins and workspace admins.
- Implemented audit logs for tracking user activities and system changes, enhancing system transparency and accountability.
- Designed and integrated a retry mechanism for **webhooks**, ensuring reliable message delivery and robust error handling.
- Built **form handling** features and integrated **SMTP services** for automated notifications.
- Worked on **microservices** following clean code architecture principles, promoting modularity, **scalability**, and **maintainability** in the system design.

B2B Restaurant Supply Platform

Role: Full-Stack Developer

Technologies: React.js, React Query, Formik, Node.js

Responsibilities & Achievements:

- Developed key frontend features like **Add to Cart**, **product listing**, **category management**, and **product feedback system**.
- Used **React Query** for efficient API data handling and caching.
- Managed form interactions using **Formik** for a smooth user experience.
- Ensured smooth data flow and user experience across frontend and backend.

Tech Blog Platform (Personal Project)

Responsibilities & Achievements:

- Built a blogging platform where users can **post blogs**, **read others' posts**, and **filter content by category**.
- Enabled **public/private posting**, **commenting system**, and a **follow feature** to stay updated on user content.
- Developed a responsive frontend using Material UI for clean design and cross-device compatibility.
- Created backend APIs using Node.js, with MongoDB as the primary database and Scylla for caching.

EDUCATION

- **Radharaman Institute of Technology and Science, RGPV University**

Bachelor of Technology in Electronics and Communication- 81.70 %

Bhopal, Madhya Pradesh

July 2018 – July 2022

INTERESTS

I like learning new things, visiting new places, and playing cricket and chess.