GOVIND UPADHYAY

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EDUCATION

Bachelor of Technology, GLA University, Mathura India2021 - 2025Computer Science : Specialisation in Artificial Intelligence and Machine Learning.7.5Intermediate2020Saffron Public School, Faridabad84.2

EXPERIENCE

Software Developer Intern

Yeppar Smart Solutions, Jaipur Rajasthan

Feb 2024 - Present

- Developed and scaled backend systems for Maruti Suzuki using Node.js, PostgreSQL, and Prisma.
- Developed a full-stack application using React.js with a backend consisting of microservices built with Node.js, PostgreSQL, Prisma, and GraphQL for Canon.

Freelancing (Check out)

Aug 2023 - March 2024

- Designed a Mobile Application in React Native and Backend in NodeJs, ExpressJs and MongoDB.
- Gained experience in handling International clients requirements, debugging, and deploying applications.

PROJECTS

Rate Guardian & LionQueue (npm packages). Engineered influential npm packages enhancing Node.js applications, each with over 200+ downloads.

- Rate Guardian: A tool ensuring performance excellence and abuse prevention. (Check out)
- LionQueue: A streamlined messaging queue optimizing scalability.(Check out)

Scale Blink It (Microservice with GraphQL) — Check Out

April 2024

- Architected Blink It's microservices backend, integrating GraphQL, Express.js, MongoDB, Redis, and Apache Kafka.
- Enhanced user and delivery agent workflows, boosting system efficiency and user experience.

Microservices Chat App (Express.js, PostgreSQL, Prisma, Apache, Socket-io) — Check Out Jan 2024

Designed and composed a microservices-based chat application utilizing Express.js for backend services, PostgreSQL database with Prisma ORM, Apache Kafka messaging.

Smart Doctor Availability Track (Production Level) — Check Out

Oct 2023

- Developed a MERN-based hospital appointment system with doctor location filtering.
- Integrated mobile proximity for availability tracking, ensuring efficient, real-time appointment handling.

Foodie App (React Native, MongoDB, Node, Express, Redux Toolkit) — Check Out

Dec 2023

• Created a foodie app using React Native, enabling users to explore various cuisines, menus, and restaurants.

TECHNICAL SKILLS

Programming Languages Java, JavaScript, Typescript, HTML/CSS, C, Python

Frameworks/Libraries Express.js, ReactJs, React Native, Tailwind CSS, NodeJs, Socket.io, Sass

Technical Skills Docker, AWS, GIT, GraphQL, Apache Kafka, BullMQ
Tools and Database MongoDB, PostgreSQL, Redis, SQL, Prisma, Firebase

Achievements

- Smart India Hackathon 2023 (Runners-up)- Team Leader
- Finalist in Internal Smart India Hackathon
- Solved 500+ questions on Leetcode, Geeksfor Geeks, Codeforces
- Designed 5+ Backend for NGO

LINKS