# **Gaurav Rathore**

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## SUMMARY

Experienced Software Engineer with deep expertise in Node.js, React.js, TypeScript, and microservices architecture, specializing in building scalable, enterprise-level applications. Proven ability in designing efficient APIs, integrating third-party services, and deploying robust solutions on cloud platforms. Skilled at delivering high-performance applications that align with business objectives

### SKILLS

- Programming: JavaScript, TypeScript, Java
- Backend: Node.js, Express.js, Nest.js
- Frontend: React.js, Next.js, MUI, Redux Toolkit, HTML, CSS, Tailwind, React Testing Library
- Databases: MongoDB, PostgreSQL, Redis
- Tools & Technologies: TypeORM, Git, Docker, Socket.io, Kafka, AWS EC2, NGINX

## WORK EXPERIENCE

#### Software Engineer, IOPSHub

- Developing a SaaS product for HR Management System using React, Node.js, Express, and InversifyJS.
- Implementing microservices architecture with Docker, integrating Permify for authorization and PostgreSQL for database management.
- Leading frontend development for an in-house Audit Management product for mid-size organisations.
- Integrated e-signature functionality using Docuseal for streamlined employee onboarding processes.

#### Full Stack Developer, Designoweb Technologies

- Led backend development using Express.js and PostgreSQL with TypeORM for a mental health organization's website and CRM.
- Deployed both frontend and backend on AWS EC2 with an NGINX server, ensuring optimal performance and scalability.
- Developed a salon management panel using React, Node.js, and Express for a Polish client.
- Integrated Mapbox APIs to enhance navigation and mapping features in a web application.

#### Systems Engineer, Infosys Ltd.

- Designed and developed enterprise applications for Mercedes-Benz using Node.js, Express, PostgreSQL, and React.js.
- Created efficient APIs to present data in a tabular format, enhancing user accessibility and engagement.
- Participated in a 3-month intensive training program on the MERN stack, gaining comprehensive knowledge and hands-on experience.

## **EDUCATION**

#### JSS Academy of Technical Education, Noida

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## Sep 2023 - Jan 2024

Mar 2022 - Sep 2023

Feb 2024 - Present

#### 2016 - 2020