

SAHIL GUPTA

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EDUCATION

BTech in Computer Science Engineering, Medi-Caps University, Indore
CGPA: 8.93/10.

2020 - 2024

EXPERIENCE

Full Stack Developer

Tata Consultancy Services (TCS)

Oct 2024 - Present

Gurgaon, India

- Developing and maintaining backend services using **Java** for enterprise-scale financial web applications in the **BFSI** domain for a leading banking client.
- Built and enhanced responsive UI components using **React** and **JavaScript**, improving usability of internal banking dashboards.
- Implemented feature enhancements and change requests (CRs) in collaboration with cross-functional teams, ensuring timely delivery in an Agile environment.

Software Development Engineer

American Chase

Feb 2024 - Jul 2024

Indore, India

- Developed core frontend features using **React**, **TypeScript**, **Redux Toolkit** for a real-time warehouse management dashboard.
- Identified and resolved critical bugs, improving application stability by **40%**.
- Built reusable UI components and standardized patterns, improving development consistency and delivery speed.

PROJECTS

Spndo — Full-Stack Expense Tracking Platform ([Live](#))

- Built and deployed a full-stack finance application using **Next.js (TypeScript)** and **Fastify (Node.js)** with **PostgreSQL (Neon)** and **Prisma ORM**.
- Developed secure **JWT authentication** and scalable **RESTful APIs** for transactions and analytics.
- Deployed on **Vercel** and **DigitalOcean** with **Nginx**, **PM2**, and **HTTPS**, optimizing performance and reliability.

Rush Bite (Food Delivery App) ([Live](#))

- Developed a food delivery web application using **React**, **Redux Toolkit**, and **OAuth 2.0**, integrating live APIs.
- Optimized component rendering to reduce initial load time by **30%**.

SKILLS

Languages

Java, TypeScript, JavaScript, SQL, HTML/CSS

Backend

Java, Node.js (Fastify, Express.js), Prisma, JDBC, Spring Boot, RESTful APIs, Microservices

Frontend

React.js, Next.js, Redux Toolkit, Tailwind CSS, SCSS/SASS

Databases

PostgreSQL (Neon), MySQL, MongoDB

DevOps & Tools

Git, GitHub, Jenkins, Docker, Nginx, PM2, Postman, Vercel, Jira