

SHIVAM SHARMA

Bangalore, Karnataka, India

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Education

MVJ College Of Engineering

Bachelor of Technology in Computer Science | **CGPA: 9.44**

Dec. 2021 – Present

Bangalore, Karnataka

St. Joseph's Pre-University College Bangalore

Higher Secondary Certificate | **Percentage: 96.83%**

Jul. 2019 – Jun. 2021

Bangalore, Karnataka

Experience

Full Stack Developer Intern

Nov 2023

DRDO CABS

Bangalore, Karnataka

- Boosted booking efficiency by 50% with a Facility Bookings Manager using TypeScript, React, Node.js, and MySQL within a month.
- Resolved 100% of client issues ensuring seamless platform integration and user satisfaction.
- Enhanced user satisfaction by 40% by leading the design and implementation of a user-friendly frontend interface, which improved the efficiency of facility management.
- Streamlined frontend design to enhance usability, accelerating project delivery by 20%.

Projects

FigPro | Next.js, TypeScript, TailwindCSS, Fabric.js, LiveBlocks API

Github

- Developed FigPro, a web-based collaborative design tool, using Next.js, TypeScript, Tailwind CSS, and LiveBlocks API. Enables real-time collaboration for designing interfaces.
- Enabled real-time collaboration for design teams by developing FigPro, a web-based tool using Next.js, TypeScript, and TailwindCSS, with 99.9% uptime and robust design capabilities.

Facility Management System | MERN Stack (MongoDB, Express.js, React, Node.js), TypeScript, TailwindCSS

Github

- Built a comprehensive Facility Management System using the MERN stack, featuring role-based access control and booking management.
- Improved booking management efficiency by 50% through a role-based access control system, enhancing security and user experience with TypeScript and TailwindCSS.

GDSC MVJCE Website | Next.js, Styled-components, Three.js, React-three-fiber, Strapi, Node.js

Github

- Led the development of a dynamic, responsive web app for GDSC MVJCE, showcasing events and blogs using Next.js, Node.js, and Three.js.
- Achieved 100% responsiveness across devices by leading the development of a dynamic web app for GDSC MVJCE, ensuring consistent user experience.

Technical Skills

Programming Languages: C, Java, Python

Web Technologies and Databases: HTML, CSS, JavaScript, Typescript, MongoDB, Firebase, PostgreSQL

Frameworks and Libraries: React, Next.js, Styled-components, TailwindCSS, Express.js, Node.js, Next-Auth.js, Prisma, Framer Motion, Three.js, React-three-fiber, Flutter

Developer Tools: VS Code, Git, GitHub, Postman, Figma, Docker, Wix Studio, FlutterFlow

Achievements / Extracurricular

- AWS Amplify Fullstack TypeScript Challenge Winner (Hackathon)
- Winner of Code Fusion Competition
- 2nd Prize in Integrated Mind Nerds Competition

Tech Lead at Google DSC MVJCE

Jul 2023 – Present

Technical Lead

MVJ College Of Engineering

- Increased club engagement by 70% by conducting workshops attended by 120+ students.
- Led the Google Cloud Study Jam program, imparting practical skills to participants, resulting in a 95% increase in Google Cloud certifications among attendees.

Certifications

- The Frontend Developer Career Path | **Scrimba**
- Advanced React | **Scrimba**
- Problem Solving through Programming in C | **NPTEL**