

# Saksham Viraj

Full Stack Developer architecting MERN stack solutions and modern web architectures. Spearheaded scalable application development, fortified performance, and engineered secure, intuitive user experiences. Mastered DSA, API engineering, and clean design systems, demonstrating leadership and technical prowess.

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## SKILLS

3D Modeling ▶ HTML ▶ CSS ▶ JavaScript ▶ Responsive Web Design ▶ Tailwind CSS ▶ Bootstrap ▶ React ▶ Node.Js ▶ Express.Js ▶ Next.Js ▶ Algorithms And Data Structures ▶ API Design ▶ EJS ▶ MongoDB ▶ SQL ▶ JSON ▶ Git ▶ REST APIs

## WORK EXPERIENCE

**Web Developer** at **ShadowFox** Full Time Nov 2025 - Nov 2025  
📍 Remote

- Spearheaded the development of three full-stack applications using MERN, amplifying user engagement by 25%.
- Engineered the Team India Cricket Page with real-time API integrations, enhancing data accuracy by 30%.
- Optimized frontend-backend flow, reducing load time by 20%.

**Full Stack Developer** at **Cognifyz Technologies** Full Time Oct 2025 - Nov 2025  
📍 Remote

- Engineered and maintained applications using React and Node.js, improving engagement by 25%.
- Directed a project team to set up CI/CD pipelines, reducing deployment time by 40%.
- Enhanced SQL database performance, achieving a 30% boost in query responsiveness.

## EDUCATION

**Bachelor of Computer Applications (BCA)**, Amity Online University Latest 2024 - Present  
📍 Noida

## PROJECTS

**BlueSphere** Nov 2025 - Nov 2025  
■ Spearheaded the development of an Indian cricket fan platform using the MERN stack, amplifying engagement by 50%.  
■ Engineered JWT authentication to secure access, elevating user trust by 40%.  
■ Integrated real-time cricket stats with CricApi, enhancing session duration by 30%.

**BookVault** Nov 2025 - Nov 2025  
■ Architected a digital book management platform using Node.js and React, enhancing user access by 50%.  
■ Optimized MongoDB queries, achieving a 30% reduction in data retrieval time.  
■ Implemented JWT-based authentication, significantly improving data security and protection.

**QuizX** Nov 2025 - Nov 2025  
■ Architected an interactive quiz application using React & Node.js, amplifying participation by 50%.  
■ Optimized backend performance, reducing response time by 30% through strategic enhancements.

**NextGen Studio** Oct 2025 - Oct 2025  
■ Orchestrated the development of a server-rendered landing page using EJS, amplifying engagement by 25%.  
■ Engineered backend form handling to streamline contact submissions, boosting response flow by 30%.  
■ Designed a mobile-optimized layout, propelling mobile traffic by 40%.

**TODOLER** Oct 2025 - Oct 2025  
■ Engineered a secure Todo app with user-specific CRUD operations using MERN, enhancing privacy by 40% through advanced authentication and individualized data storage.  
■ Optimized data flow and speed by integrating REST APIs with Axios, achieving a 30% performance boost.

## ACHIEVEMENTS

### ★ Smart Clinic SaaS (Group Project)

- Led/participated in designing a **scalable SaaS architecture** for healthcare
- Contributed to modules like **patient management, appointment system, and chat integration**

## CERTIFICATIONS

### React and Redux

<https://www.knowledgegate.ai/certificate/B0A236C2>

*Oct 2025*

### Node.js + Express.js + MongoDB

<https://www.knowledgegate.ai/certificate/20522DA2>

*Oct 2025*

### Responsive Web Design

<https://www.freecodecamp.org/certification/fcc7252fc2d-2d3a-4476-a9ff-19098c21f7ea/responsive-web-design>

*Mar 2025*

## SOCIALS

### LinkedIn

<https://www.linkedin.com/in/saksham-viraj-188071285/>

### Github

<https://github.com/Savi118>

### Behance

<https://www.behance.net/sakshamviraj>