Lokesh

Software Engineer

📞 +91-9311354886 @ lokesh1992p@gmail.com 🔗 linkedin.com/in/lokesh021loki 🔗 github.com/lokeshloki3 🔗 Portfolio

SUMMARY

Software Engineer with 2 years of experience building fast and reliable applications across web and native platforms. Skilled in JavaScript, C++, and React.js, with a focus on clean code and efficient problem-solving across the stack.

EXPERIENCE

SDE - II
Razornext

📅 06/2025 - Present

Frontend Developer

- Currently working on a client project for Flipkart, building a blogging platform using Next.js, TypeScript and Strapi Headless CMS.
- Implemented role-based access control in Strapi admin panel to manage content securely.
- Used TanStack Query for efficient API handling and Zustand for scalable state management.
- Focused on improving Core Web Vitals through page optimization techniques.
- Implemented Redis caching for blog data to reduce redundant backend calls and improve response times.

Web Development Intern
SaralTech

📅 12/2024 - 06/2025

Web Development

- Worked on a networking platform for early-stage startups to connect with Investors using React.js, JavaScript, TailwindCSS, Next.js, Cloudflare D1, Drizzle ORM
- Implemented OAuth 2.0 for secure authentication and centralized data storage with single sign-on (SSO)
- Transitioned backend architecture to a monolithic Next.js API + Edge environment model
- Implemented CI/CD pipeline with GitHub Actions to Cloudflare Pages, improving release efficiency
- Also worked on Ed Tech platform for creating classroom and connect Tutors with Students

📅 2019 - 2024

Study break to prepare for UPSC exam

Software Engineer
Samsung R and D Institutes

📅 07/2017 - 09/2018 📍 Noida

System Software Team

- Built a native System Cleaner app for Tizen OS (C++) on Samsung Smart TVs, managing cache, memory, temperature, and app data.
- Integrated Stability Monitor module, reducing system crashes by 30% and enhancing overall reliability.
- Built an internal website using React to optimize access to new features and documentation for 52 teams working on Samsung Smart TV, improving workflow efficiency by 25%
- Managed all stages of frontend development and deployment from scratch along with responsive interface with CSS and JS, enhancing employee engagement
- Reduced onboarding time for new team members by 20% for 500+ employees at SRI, Noida

Software Engineer Trainee
Samsung R and D Institutes

📅 12/2016 - 06/2017 📍 Noida

System Software Team

- Developed a website showing cache, memory, temperature, and app data for optimization to display Tizen native system cleaner results for Smart TVs using HTML, CSS, JS
- Resolved software image bugs and gained expertise in Samsung Smart TV components

EDUCATION

Bachelor of Engineering in Computer Engineering
Netaji Subash Institute of Technology, NSIT

📅 07/2012 - 07/2016 📍 Delhi

Class XII and X CBSE
JNV Mungeshpur

📅 04/2008 - 05/2011 📍 Delhi

SKILLS

JavaScript C++ React.js Java

Tailwind CSS HTML CSS Git GitHub

Redux MongoDB Express.js Next.js

Node.js Mongoose Redis Postman

CI/CD GitHub Actions Vercel Render

Cloudflare D1 TanStack MongoDBCompass

Razorpay Payment TypeScript Zustand

Strapi

PROJECTS

StudySphere Edtech Platform   *Link*

- Multi-role platform connecting students, instructors, and admins. Responsive UI (tabs, sliders, animations), email OTP signup, profile editing (picture, about, password update, cron-based deletion), and admin manages categories
- Instructors can create, edit, and delete courses (including subsections, videos, and publish status), with earnings and enrollment charts
- Students can access a multi-course cart, use "Buy Now" options with Razorpay payment integration, watch video lectures (accordion view, mark complete, navigate), track progress, give star ratings and reviews, courses page with frequently bought courses, contact form

Clinic Appointment   *Link*

- Responsive medical booking website with a Google Sheets-integrated appointment form for real-time data storage.
- Dynamic blog categories, testimonial sliders, and mobile-friendly layout.

CERTIFICATION

📄 **Frontend Developer (React)**   *Link*
HackerRank

📄 **JavaScript Algorithms and Data Structures**   *Link*
FreeCodeCamp

KEY ACHIEVEMENTS

⭐ **Outstanding Performance Award**
Received Quarterly Outstanding Performance Award out of 50+ engineers for exceptional project contributions

⭐ **Internship Recognition**
Awarded for showcasing a strong will to deliver over & above assigned roles & responsibilities during internship