Lokesh

Bachelor of Engineering in Computer Engineering
NSIT, Delhi

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EXPERIENCE

Internship   *December 2024 - Present*

Web Development, SaralTech

- Working 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 working on Ed Tech platform for creating classroom and connect Tutors with Students

Study break to prepare for UPSC exam.   *November 2018 - July 2024*

Software Engineer   *July 2017 - September 2018*

System Software Team, Samsung R and D Institutes, Noida

- 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.
- Created a responsive interface with CSS and JS, enhancing employee engagement.
- Reduced onboarding time for new team members by 20% for 500+ employees at SRI, Noida.
- Worked on ongoing Samsung Smart TV UI upgrades.

Internship   *December 2016 - June 2017*

System Software Team, Samsung R and D Institutes, Noida

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

TECHNICAL SKILLS AND INTERESTS

Language: JavaScript
Frameworks/Libraries: React.js, Express.js, Tailwind CSS, Redux, Node.js, Context API
Database: MongoDB, Cloudflare D1
Development: HTML, CSS, Mongoose, Drizzle ORM, Razorpay Payment
Others: Git, Github, Github Pages, Postman, MongoDBCompass, Vercel, Render, CI/CD, VS Code, MS Office

EDUCATION

•**Bachelor of Engineering in Computer Engineering**   *2012-16*

Netaji Subash Institute of Technology, NSIT, Delhi   CGPA: 7.1

•**Class XII and X CBSE**   *2008-11*

JNV Mungeshpur, Delhi

PERSONAL PROJECTS

•**StudySphere EdTech Platform** 🔗

- Multi-role (admin, instructor, student), Responsive UI (tab, slider, animation), Email OTP signup, Profile edit (pic, about, cron deletion), Admin adds Category, Instructor creates/edits/deletes course (subsection, video, publish), Earnings charts, Student multi-course Cart, Buy Now, Razorpay payments, Video lectures (accordion, mark complete, navigate), Progress tracking, Star rating, Reviews, Frequently bought course, Contact form.
- Tech used - MERN with Tailwind CSS, Redux and Razorpay payment integration

•**Clinic Appointment** 🔗

- Features - Book appointment form with Google Sheets integration for backend, Blog categories and pages , Testimonial slides, Mobile-responsive design.
- Tech used - ReactJS, JavaScript, Tailwind CSS, and Router

•**Portfolio Website** 🔗

- Personal portfolio with projects, skills, contact info using ReactJS, Tailwind CSS, React Icons, Framer Motion

•**Shopping Cart** 🔗

- Features - Product listing, Shopping cart functionality, Total price calculation, Add/Remove items from cart, Toaster notifications for cart updates. Tech used – ReactJS, Redux

ACHIEVEMENTS

- Received Quarterly Outstanding Performance Award out of 50+ engineers for exceptional project contributions.
- Awarded for showcasing a strong will to deliver over & above assigned roles & responsibilities during internship.