M Laxminarayan Reddy

<u>LinkedIn</u> | <u>GitHub</u> | <u>LeetCode</u> | <u>po</u>rtfolio

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SOFTWARE DEVELOPER

Driven Full-Stack Web Developer with hands-on experience building end-to-end web applications using the MERN stack. Skilled in developing scalable features with React.js, Next.js, and Node.js. Experienced working in teams to deliver production-ready solutions, optimize performance, and enhance user experience. Having the ability to write clean, maintainable code in agile environments.

TECHNICAL SKILLS

Programming Skills

: JavaScript, React.js, Node.js, Next.js, Express.js, Redux.js, HTML, CSS, UI Libraries, Tailwind, Type-

Script, Python, FastAPI, AWS, Java

Databases : MYSQL, MongoDB

EXPERIENCE

Associate Software Developer

Affinate

June 2024 – June 2025 Remote

• Developed and maintained scalable web applications using Next.js and React.js, ensuring optimal performance and responsiveness across devices.

- Engineered backend services using FastAPI (Python) and NodeJs (Javascript, Typescript), including API design, integration, and performance optimization.
- Integrated modern UI component libraries like Shadon UI and Radix UI to enhance visual consistency, accessibility, and developer productivity.
- Led client interactions gathered requirements, provided regular updates, and ensured clear communication to align deliverables with business goals.

EDUCATION

Masai School

Full Stack Web Development

Bengaluru, Karnataka, India Oct 2023 – Aug 2024

Jaipur National University

Bachelor of Technology in Computer Science

Jaipur, Rajasthan, India Aug 2022 – May 2023

PROJECTS

SkyDrive – React.js, Redux, Shadon, Node.js, HTML, CSS

<u>GitHub</u> | <u>Live</u>

- Built a full-stack file management platform with folder creation, file uploads, and nested structure, similar to Google Drive.
- Implemented JWT-based authentication and secure API access, along with SMTP integration for user notifications.
- Enabled multi-file upload with CDN-based image optimization using ImageKit, ensuring fast and scalable media delivery.
- Developed a smart bin system for soft-deleted files and folders with automatic permanent deletion after 7 days.

StepBoard - Next.js, Node.js, Express.js, Redux, Radix UI, React Flow, HTML, CSS

- Built a complete MVP from scratch within one week, handling both frontend and backend development independently to meet a tight deadline.
- Built a fully interactive platform from scratch using React Flow, allowing users to create custom node-based content flows with dynamic connections.
- Integrated Blocknote.js for rich-text editing inside nodes and implemented layout algorithms like Dagre Tree and elkjs for automatic, readable node arrangement.

CERTIFICATIONS

• AWS Fundamentals: Going Cloud-Native