

LOKESH SAI POLISETTY

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Nellore, Andhra Pradesh - 524002, India


SUMMARY

Full-Stack Web Developer skilled in building scalable web applications using Next.js, React, Redux/Recoil, Node.js, and Prisma. Experienced in designing responsive UIs with Bootstrap, Tailwind CSS and Mantine UI. Passionate about building clean, efficient, and modern web experiences.

SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Recoil, Next.js, , Bootstrap, Mantine UI, TypeScript, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Database & ORM:** SQL, MongoDB, PostgreSQL, Prisma ORM
- **Tools & Others:** Git, GitHub, REST APIs, JSON, npm, Postman

EXPERIENCE

- **Tata Consultancy Services**  Feb 2022 - Present
Bangalore, India
 - Spearheaded development of scalable web applications with a strong focus on user experience, performance, and maintainability.
 - Built dynamic dashboards, form flows, and complex front-end features using React.js, Next.js, and Mantine UI.
 - Led backend API development using Node.js and Express.js, and managed relational data using Prisma ORM and SQL Server.
 - Integrated AWS services (EC2, S3, SES, Secrets Manager) to support infrastructure, deployment, and secure communications.
 - Worked collaboratively with cross-functional teams, including UX/UI, QA, and DevOps, to ensure timely releases and quality assurance.
 - Focused on responsive design, cross-browser compatibility, and performance optimization across various devices.
 - Enhanced role-based access logic, introduced reusable components, and leveraged server-side rendering for seamless user interactions.
 - Solved complex technical challenges such as state synchronization, dynamic content rendering, and conditional access control.
 - Translated product requirements into scalable solutions with clean architecture and maintainable code.
 - Reduced frontend defects by implementing thorough validation, accessibility standards, and unit testing practices.
 - Actively participated in sprint planning, code reviews, and architectural discussions to drive continuous improvement.
 - Ensured mobile-first responsiveness and consistent design systems across the entire application lifecycle.

Technologies Used: React.js, Next.js, HTML5, CSS3, JavaScript (ES6), Node.js, Express.js, Mantine UI, Prisma ORM, SQL Server, AWS (EC2, S3, SES, Secrets Manager)

EDUCATION

- **Sree Venkateswara College of Engineering** July 2018 - May 2021
Nellore, India
 - BTech EEE
 - CGPA: 81.1
- **Sree Venkateswara College of Engineering** May 2018
Nellore, India
 - Diploma EEE
 - Grade: 88.7%
- **Sree VASU EM HIGH SCHOOL** April 2015
Nellore, India
 - SSC
 - Grade: 9.5 CGPA

ACHIEVEMENTS

- Received "Best Team Award" for outstanding collaboration and successful delivery of critical project milestones.
- Awarded "On-the-Spot" performance award twice for exceeding expectations and delivering high-impact features under tight deadlines.