

# Lalita Pandey

## SOFTWARE DEVELOPER

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### PROFESSIONAL SUMMARY

Frontend Developer with 3+ years of experience building high-quality, user-focused web applications.

Strong at translating business requirements into intuitive, performant interfaces. Experienced in collaborating with cross-functional teams, writing clean and scalable code, and contributing across the full product lifecycle. Known for problem-solving skills, attention to detail, and a proactive approach to learning new technologies.

### TECHNICAL SKILLS & EXPERTISE

- **Programming Languages** : Javascript(ES6), Typescript
- **Frameworks & Libraries**: React.js, Next.js , Redux Toolkit
- **Styling & UI**: Tailwind CSS, Ant Design, MUI
- **Web Technologies**: HTML, CSS3, JavaScript, JSON, Webpack, Vite, HTTPS
- **Version Control**: Git, Bitbucket
- **Concepts**: API Integration, CORS, JSON Parsing, Code Optimization
- **AI Tools**: Copilot, Claude AI, ChatGPT

### PROFESSIONAL EXPERIENCE

#### Solis Technology | June 2025 - Jan 2026

Frontend Developer (reactjs,nextjs,tailwind css)

- Developed and delivered scalable frontend applications for the Solis Insurify insurance ecosystem using React.js, Next.js, Tailwind CSS, and Material UI, supporting multiple business portals.
- Strong expertise in React.js core concepts including Virtual DOM, component lifecycle, state & props management, data flow, and Redux for scalable state management.
- Translated complex UI/UX designs into high-quality, responsive, and cross-browser compatible interfaces while ensuring web accessibility standards (WCAG compliance).

#### Vinayan Private Ltd. | Sep 2023 - may 2025

Frontend Developer (Reactjs,Tailwind)

- Optimized a real-time ANPR (Automatic Number Plate Recognition) dashboard, designed to handle high-frequency vehicle detection data with efficient rendering and smooth user interactions.
- Built a LIDAR-based traffic monitoring interface featuring geolocation mapping, image logging, and responsive visual analytics to support real-time traffic insights.
- Hands-on experience integrating AI services or machine learning models into applications.
- Applied software engineering best practices including unit testing (Jest), debugging, performance optimization, code reviews, and Agile development to deliver reliable and high-performance applications.

#### Boonoz Pvt Ltd | July 2022 - July 2023

Web Application Developer(HTML,CSS,Bootstrap)

- Enhanced the UI for the Shopify App – Cozy Country Redirection, delivering a clean and user-friendly interface aligned with Shopify UX guidelines.
- Built responsive landing pages, login flows, and dynamic popup modules using HTML, CSS, and JavaScript to support seamless user interactions.
- Accomplished cross-device and cross-browser compatibility to ensure consistent behavior across desktops, tablets, and mobile devices.
- Enhanced page performance and load times through efficient DOM manipulation, CSS optimization, and frontend best practices.
- Stay up to date on AI trends, full stack technologies, and cloud-native patterns

## KEY PROJECTS

### AurumConexus: – Enterprise Workflow & Management Platform

#### SolisInsurify – Insurance Management Platform

- Developed scalable, role-based Admin and Member portals using React.js, supporting onboarding, profile management, event workflows, dashboards, and meeting scheduling with calendar integration and real-time notifications.
- Established reusable and responsive UI components using Tailwind CSS and Material UI, ensuring a consistent user experience across applications.
- Integrated SendGrid for transactional email workflows, enabling automated communication.
- Improved frontend performance, optimized state management, and streamlined deployment workflows for enhanced reliability and user experience.

**Tech Stack:** *React.js, Next.js, JavaScript, Redux Toolkit, Tailwind CSS, Material UI, Firebase FCM, SendGrid, REST APIs, Git.*

- Architected and delivered role-based frontend systems (Agent, RM, Operations, Admin) using React.js, handling complex insurance workflows end-to-end.
- Engineered dynamic quotation engines and multi-step onboarding journeys, improving user flow efficiency and conversion.
- Integrated multiple insurer APIs for real-time policy pricing and comparison, ensuring seamless data-driven user experiences.
- Enhanced application performance through code splitting, lazy loading, and optimized state management with Redux Toolkit.
- *Delivered responsive, accessible UIs and managed production deployments via CI/CD pipelines.*

**Tech Stack:** *React.js, Next.js, TypeScript, Redux Toolkit, Axios, Tailwind CSS, Material UI, SendGrid, REST APIs, Git.*

### Vinayan India Consulting:- ANPR System

- Developed a real-time ANPR dashboard using React.js, improving rendering performance with virtualization techniques for handling large datasets.
- Integrate AI/ML models and LLM-based capabilities into backend services and user-facing applications
- Integrated advanced features such as filtering, alerts, and dynamic state management to improve usability and decision-making.
- Optimized application performance using lazy loading and efficient state handling, ensuring smooth operation under high data loads.

**Tech Stack:** *Reactjs, Tailwind CSS, Javascript*

### Boonoz Pvt.Ltd:- Ecommerce Platform

- Developed a responsive and user-friendly UI for the Shopify application (Cozy Country Redirection), ensuring seamless cross-device compatibility, Built landing pages, authentication flows, and dynamic popup modules using HTML, CSS, and JavaScript.
- Executed dynamic content rendering, interactive elements, and smooth animations to enhance user engagement.
- Implemented dynamic content rendering and interactive UI components to enhance user engagement and overall experience.
- Knowledge of unit testing, mocking, and test automation frameworks, Excellent debugging skills and a strong problem-solving attitude.
- Conduct peer reviews and maintain high standards for code quality, performance and scalability.

**Tech Stack:** *HTML, CSS, JavaScript, Bootstrap*

## EDUCATION

*B.Tech in Computer Science and Engineering*

- *Solis Insurify: <https://www.solisinsurify.com/> – Frontend development, UI/UX design, responsive web interfaces, and performance optimization.*
  - *Aurum Conexus: <https://www.aurumconexus.com/>*
  - *Solis Green Synergy: <https://solisgreensynergy.com/> – Developed responsive, user-friendly web interfaces with optimized performance and interactive UI components.*
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