

# Palla Lakshmana

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## SUMMARY

Full-Stack Developer skilled in the MERN stack, creating responsive front-end designs and robust back-end solutions using React.js, Node.js, and MongoDB. Experienced in building user-centric web applications with a focus on quality and scalability.

## EDUCATION

### Usha Rama college of Engineering and techonlogy

B.Tech in Civil Engineering

2021 - 2024

### Usha Rama College of Engineering and Technology

Diploma in Civil Engineering

2017 - 2020

### Best Public High School in pottipadu

10th

March 2017

## INTERNSHIP

### Edupoly Solutions Private Limited

Software Developer Intern

May 2024 - Present

- Utilized a MERN Stack internship at Edupoly Solutions Private Limited to gain hands-on experience in full-stack development.
- Demonstrated proficiency in completing daily tasks and assignments related to HTML and CSS, solidifying fundamental web development skills.
- Acquired in-depth knowledge of the Bootstrap framework, applying it to create responsive web designs.
- Developed advanced logic and created interactive websites using JavaScript, showcasing expertise in front-end development.
- Received comprehensive training in Reactjs and applied skills to build interactive websites with JavaScript, expanding expertise in front-end development.
- Utilized Nodejs and Expressjs to create RESTful APIs for backend development.
- Effectively utilized the Mongodb database for CRUD operations using mongoose, showcasing proficiency in database management.

## PROJECTS

### E-Commerce Web Application with Add to Cart Feature

**Description :** Developed a fully functional e-commerce web application that allows users to add items to their cart, and manage their shopping experience. The application leverages modern web development technologies to ensure a responsive and dynamic user interface.

#### Key Features:

- **Add to Cart Functionality:** Users can easily add products to their shopping cart reflecting the cart's contents.
- **Routing :** Implemented React Router for seamless navigation between different pages, including product listings, cart.
- **State Management :** Utilized Redux and Redux Toolkit for efficient state management, ensuring a smooth user experience when updating the cart and managing product data. HTML/CSS & JavaScript
- **Logic :** Utilized HTML and CSS for structuring and styling the application, while implementing JavaScript logic for dynamic interactions and data handling. This project showcases my ability to integrate multiple technologies to create a cohesive and user-friendly e commerce platform.

## Loan Application Web Platform

**Description :** Engineered a robust web platform to streamline the loan application process for customers-seeking financing for new vehicles, houses, or mobile phones. The platform enables agents to gather customer-information, complete application forms, and submit them to managers for approval and fund disbursement.

### Key Responsibilities:

- Developed the front-end using ReactJS, Formik, RTK Query, JavaScript, HTML, CSS, and Bootstrap
- Implemented client-side routing with React-router-dom
- Retrieved data from the backend server using the Fetch API
- Managed application state with Redux and Redux Toolkit
- Utilized the useEffect hook for side effects in the Home component
- Designed and implemented role-based dashboards for agents, managers, and users

## SKILLS

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- Front-end : HTML,CSS,JavaScript,React js,Redux,Redux toolkit,Nextjs,Vuejs
- Css Framwork:Bootstrap
- Back-end : Node js,Express js ,and RESTful API design,Prisma
- Tools : GitHub,Git
- Data Base: Mongodb,PostgresSQL

## LANGUAGE

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English

Telugu

Hindi

## DECLARATION

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I here by declare that all the particluars furnshied above are true to best of my knowledge.

**PALLA LAKSHMANA**