

# PRALAY PAL

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**GitHub:** github.com/palpralay | **Portfolio:** palpralay.github.io/portfolio | **LinkedIn:** linkedin.com/in/pralay-pal-40a43a328

## PROFESSIONAL SUMMARY

Full Stack Developer specializing in MERN stack with hands-on experience building scalable web applications. Proficient in developing responsive user interfaces, RESTful APIs, and implementing secure authentication systems. Passionate about clean code, modern development practices, and continuously learning emerging technologies in web development and DevOps.

## TECHNICAL SKILLS

**Programming:** C++, JavaScript (ES6+)

**Frontend:** HTML5, CSS3, React.js, Tailwind CSS, Bootstrap, Responsive Design

**Backend:** Node.js, Express.js, RESTful APIs

**Database:** MongoDB, MySQL(basic)

**Tools & DevOps:** Git, GitHub, Docker (Basic)

## EDUCATION

**Bachelor of Technology in Information Technology Expected 2024**

Maulana Abul Kalam Azad University of Technology (MAKAUT) | CGPA: 7.3/10

**Diploma in Electrical Engineering 2023**

BPC Institute of Technology (WBSCTE) | 80.34%

## PROJECTS

**TripLens - Travel Listing Web Application**

**Demo-** <https://triplens.onrender.com/listing>

*Technologies: Node.js, Express.js, MongoDB, EJS, JavaScript*

- Developed full-stack Airbnb-style platform with user authentication, authorization, and session management
- Implemented CRUD operations for property listings with image upload and cloud storage integration
- Deployed on Render with optimized performance |

**ZipBasket - E-Commerce Grocery Delivery Platform**

**Demo-** <https://zipbaket.vercel.app/>

*Technologies: MongoDB, Express.js, React.js, Node.js (MERN Stack)*

- Built responsive multi-vendor platform with product browsing, cart management, and secure checkout
- Designed RESTful APIs for seamless data flow between frontend and backend services
- Implemented state management and responsive UI for enhanced cross-device user experience

**CareerNet – Social Media Platform**

**Demo-** <https://career-net-chi.vercel.app/>

*Tech Stack: React, Node.js, Express.js, MongoDB, Redux Toolkit, Cloudinary*

- Implemented Redux Toolkit for state management, dynamic PDF resume generation, and responsive UI with Tailwind CSS achieving 95+ Lighthouse score
- Real-time social features including posts, comments, and connection requests.