

# Lalan Chaudhary

Full-Stack Developer

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Linkedin | LeetCode | Portfolio | HackerRank | GitHub

## Profile

Innovative and detail-oriented Full-Stack Developer with hands-on experience in designing, developing, and deploying dynamic web and mobile applications. Proficient in JavaScript and the MERN stack, with a strong foundation in computer science and data structures. Passionate about building user-friendly interfaces and scalable backend systems. Adept at problem-solving, effective communication, and working collaboratively in fast-paced environments. Demonstrates leadership through mentoring roles and teaching technical skills to others. Looking to contribute to impactful tech projects that challenge creativity and drive innovation.

## Education

**Swami Vivekanand Group of Institutes**  
Bachelor of Technology (Computer Science)

Chandigarh  
Aug 2022 - Present

**Ananda College Hazaribagh**  
Senior Secondary (85.80%)

Jharkhand  
June 2020 - Mar 2022

**S S + 2 High School Basodih**  
Secondary Examination (86.60%)

Jharkhand  
May 2018 - Mar 2020

## Skills

- **Languages:** C, C++, Python, Java, JavaScript
- **Web Development:** HTML, CSS, MERN Stack (MongoDB, Express.js, React.js, node.js), Next.js, Tailwind, WordPress
- **Mobile Development:** React Native
- **Deployment Tools:** Vercel, Render, Fly.io
- **Tools & Platforms:** Git, GitHub, VS Code, Firebase

## Projects / Open-Source

### Full-Stack Bakery E-Commerce Solution

MERN Stack, React Native, Firebase Google Maps API

Developed and delivered a complete multi-platform e-commerce system for a bakery business, including:

- User Web App: Responsive interface with Firebase phone number authentication, ₹150 signup wallet bonus, dynamic GPS-based shipping, and seamless order flow with animations.
- Admin Panel (Web + React Native App): Real-time push notifications for new orders, intuitive dashboard for managing products, users, and orders, and one-click order assignment to delivery agents.
- Delivery Agent App: GPS-enabled app with loud notifications for new delivery tasks and integrated navigation for optimized routing.
- Integrated wallet-based features: instant credit on signup and refund on cancellation.
- Designed scalable backend APIs and implemented real-time features using Firebase and socket-base communication.
- Delivered a high-performance system ensuring smooth coordination between customers, admins, and delivery personnel.

### Invoice Generator Web App

(React.js, Firebase)

- A web app for generating invoices for shop owners, featuring product management, total invoice tracking, pending/received payments, and expense management.

### Trust Worker App

(React Native, Firebase, MongoDB, Node.js, Express.js)

- A social media app enabling users to access laborers' profiles and leave reviews. Implemented secure authentication and real-time database interactions.

## Certifications

- **DSA with Java**  
Apna College
- **Full-Stack Web Development**  
Apna College
- **JAVA**  
HackerRank
- **UI/UX & Design**  
The Uniques Community
- **WordPress**  
Udemy
- **C & C++**  
Sviet