# Lalan Chaudhary

# Full-Stack Developer chaudharylalan28@gmail.com | 8235570955 Linkedin | Leetcode | Portfolio | Github | HackerRank

#### Profile

Full-Stack Developer with hands-on experience in building scalable web and mobile applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) and React Native. Proficient in JavaScript, RESTful APIs, and modern authentication systems (Firebase Auth, JWT). Skilled in responsive design, real-time databases, and deploying apps using Vercel, Render, and Fly.io. Strong foundation in data structures and algorithms, with a passion for clean code, UI/UX, and performance optimization.

#### Education

## **Swami Vivekanand Group of Institutes**

Bachelor of Technology (Computer Science)

Chandigarh Aug 2022 - Present

**Jharkhand** 

Jharkhand

Ananda College Hazaribagh

Senior Secondary (85.80%)

June 2020 - Mar 2022

SS+2 High School Basodih

Secondary Examination (86.60%)

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

## E-Commerce Solution Live | Github

(MERN Stack, React Native, Firebase Google Maps API)

Built a multi-platform e-commerce system featuring:

- User app with phone auth, wallet bonus, animated order flow, and GPS-based shipping.
- Admin panel with real-time dashboards and order management
- Delivery agent app with GPS tracking, routing, and push notifications.
- Integrated wallet system for signup credit and refunds.
- Scalable backend with real-time updates via Firebase and sockets.
- · Ensured smooth coordination across users, admins, and delivery agents.

#### Invoice Generator Live | Github

(React.js, Firebase)

Developed an invoicing web app with:

- · Product management, invoice creation, expense tracking
- Auth system with Firebase
- · Deployed on Vercel, GitHub integration

## Trust Worker App Github

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

Social hiring app with:

- · Laborer profiles, user reviews, and real-time data
- JWT authentication and secure API endpoints
- MongoDB for structured user data, Firebase for real-time updates

### Achievements

- Winner, Science Fest (Robotics Project) Swami Vivekanand Group of Institutes
- · 1st Place, Coding Contest CGC Jhanjheri
- Winner, Ideathon Swami Vivekanand Group of Institutes

### 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