

KISLAY KANT PANDEY

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SUMMARY

Full Stack Developer with 12 months of hands-on experience building scalable web applications using MERN stack. Expertise in JavaScript, React.js, Node.js, Express.js, and MongoDB. Proven ability to develop high-performance e-commerce solutions, internal dashboards, and automation tools. Strong knowledge of RESTful APIs, Shopify customization, and responsive UI design. Skilled in C++, Data Structures, and writing clean, maintainable code for complex systems.

TECHNICAL SKILLS

- Programming Languages:** JavaScript (ES6+), C++, Java, SQL, Liquid
- Frontend Technologies:** React.js, HTML5, CSS3, Responsive Design, UI/UX Development
- Backend Technologies:** Node.js, Express.js, RESTful APIs, JWT Authentication, Bcrypt
- Databases:** MongoDB, MySQL, Database Design, Query Optimization
- Tools & Platforms:** Git, GitHub, Postman, VS Code, Shopify, Nodemailer
- Core Competencies:** Full Stack Development, E-commerce Solutions, Email Automation, Data Structures, Algorithms

EXPERIENCE

Software Developer - Full Stack | Nector Foods Private Limited

November 2024 – Present

- Developed and deployed production-ready e-commerce website using Shopify platform with custom Liquid templates, improving site performance and user experience
- Built reusable React.js components for enhanced site functionality, resulting in improved brand consistency across all pages
- Implemented automated email notification system using Node.js and Nodemailer for order processing and internal communication workflows
- Integrated RESTful APIs with frontend and backend systems, ensuring seamless data flow and responsive UI across all devices
- Designed and developed internal dashboards for employee management and task tracking using MERN stack
- Collaborated with cross-functional teams including backend developers and designers to deliver high-quality solutions

PROJECTS

Zerodha Trading Platform Clone | MERN Stack | React.js, Node.js, MongoDB, Express.js

- Developed full-featured trading platform clone with responsive dashboard and real-time data visualization capabilities
- Implemented secure user authentication and authorization system using JWT tokens and Bcrypt encryption
- Created dynamic React.js frontend with complex state management for portfolio tracking and market watchlists
- Designed scalable RESTful API backend using Node.js and Express.js with MongoDB database integration
- Built live code editor with HTML/CSS/JavaScript preview functionality and syntax highlighting features

URL Shortener Application | MERN Stack | React.js, Node.js, MongoDB, Express.js

- Created production-ready URL shortening service with custom short link generation and redirection logic
- Developed RESTful API using Node.js and Express.js to handle URL mapping and redirection requests
- Built analytics dashboard in React.js to track click metrics, redirection history, and usage statistics
- Optimized MongoDB queries for efficient storage and retrieval of URL mappings with unique short codes

EDUCATION

Bachelor of Science in Information Technology | Patliputra University (62%)

2022 - 2025

Higher Secondary Education (XII) | BBOSE (60%)

2021

Secondary Education (X) | CBSE (52%)

2018

CERTIFICATIONS

- CISCO CCNA - Introduction to Networking (March 2024)
- Web Development with MERN Stack - Apna College (July 2024)

KEY ACHIEVEMENTS

- Delivered production-level tools deployed in company operations
- Developed scalable solutions with API-first architecture
- Improved internal team efficiency through UI/UX enhancements