

## SUMMARY

Full Stack Developer with hands-on experience in building scalable web applications, AI-powered systems, ERPs, and client-facing platforms. Strong background in MERN stack, backend development, and deployment.

## EDUCATION

### Bachelor of Technology in Artificial Intelligence and Data Science

Aug 2021 | May 2025

K.J. Somaiya College of Engineering and Technology, Mumbai

### Higher Secondary Education (Science)

Jul 2019 | Apr 2021

Rustomjee Junior College, Mumbai

## TECHNICAL SKILLS

**Frontend:** React.js, React Native | **Backend:** Node.js, Express.js | **Database:** MongoDB, SQL | **Web Development Tools:** Shopify, WordPress | **Languages:** HTML, CSS, JavaScript, Python, C | **Version Control:** Git, GitHub | **Other:** Docker, REST APIs, SEO, Optimization

## WORK EXPERIENCE

### Full Stack Developer Intern | ZootechX | Hybrid | Mumbai, India

Sep 2025 | Present

- Developed a live real estate chatbot for a client (Nine Reflex) using the MERN stack with MongoDB-based lead storage and deployed backend services on Render and hosted production frontend on Hostinger.
- Built and deployed a complete Shopify-based e-commerce website, optimized for SEO and performance.
- Developed ERP systems for Medical and Import-Export industries using React, HTML, CSS, JavaScript.

### Data Science Intern | Infotech Pvt. Ltd. | Online

Sep 2024

- Built predictive models and extracted actionable insights from real-world datasets.
- Performed data preprocessing, exploratory data analysis, and visualization.
- Developed machine learning models for regression, classification, and clustering tasks.

### Data Management Intern | Geo-Fencing Pvt. Ltd. | On-Site | Karnataka, India

Jun 2023

- Worked on agricultural data acquisition and processing pipelines.
- Mapped and analyzed 700+ land plots using Excel and Google Earth, improving data accuracy by 40%.

## PROJECTS

### Real Estate Chatbot | Nine Reflex Client

 Live |  GitHub

Developed a production-ready real estate chatbot using the MERN stack to handle property inquiries and lead generation. Integrated MongoDB to store user leads, implemented dynamic conversational flows.

### Customized E-Commerce Website | Oluxury India Client

 Live

Built and deployed a fully customized Shopify-based e-commerce website. Integrated WhatsApp chatbot plugins, request-to-quote functionality, and performance-optimized UI components to enhance customer engagement and conversions.

### Import-Export ERP System | Demo Project

 GitHub

Developed a demo ERP system for the import-export industry to manage product records, transactions, and workflow automation with scalable frontend architecture.

### Real-Time Stock Market Prediction System

 GitHub

Built an LSTM-based stock price prediction system using Python and TensorFlow with a Streamlit dashboard for real-time market trend visualization.

## PUBLICATIONS

### AI-Powered Security Camera System for Real-Time Accident and Suspicious Activity Detection

International Journal of Scientific Research in Engineering and Management, Feb 2024.