

# PRINCE SINGH

+91 7607942193 ◊ Varanasi, UP, India

[princesinghps1619@gmail.com](mailto:princesinghps1619@gmail.com) ◊ [LinkedIn](#) ◊ [Portfolio](#) ◊ [GitHub](#)

## PROFILE SUMMARY

---

I am a Computer Science undergraduate with hands-on experience in full-stack web development using the MERN stack. I build scalable, responsive web applications and have applied these skills during a frontend internship at CodeioX. There, I worked on real-world projects involving UI development and API integration. I focus on using modern technologies to deliver efficient, production-ready solutions.

## EDUCATION

---

**Bachelor of Technology**, Dr Ram Manohar Lohia Avadh University, Ayodhya 2021 - 2025  
**High School and Intermediate**, Sunbeam School Narayanpur 2016 - 2020

## SKILLS

---

**Technical Skills** HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, C++, Java, SQL  
**Soft Skills** Problem solving, Analytical thinking, Code debugging, Performance optimization  
**Courseworks** Data Structures, Machine Learning, Operating Systems, DBMS, Cloud computing

## WORK EXPERIENCE

---

**Frontend Development Intern — CodeioX** Sep 2024 - Nov 2024

- Engineered interactive React.js interfaces and built Chrome extensions to enhance platform capabilities.
- Integrated third-party APIs for real-time data rendering and improved interactivity.
- Refactored and optimized frontend assets, reducing load time by 5% and improving user retention.

## CERTIFICATIONS

---

- Frontend Development Intern, CodeioX ([view certificate](#)) Sep 2024 - Nov 2024
- Data Structure & Algorithms with C++ ([view certificate](#)) Feb 2024
- Basics of Machine Learning ([view certificate](#)) May 2024

## PROJECTS

---

**Sanyug - Real-Time Chat Application** ([Live link](#))

- Built real-time one-to-one chat with sockets, typing indicators, online status, and last seen tracking.
- Enhanced UX with Cloudinary-powered media sharing, persistent messages, notifications, and smart search.
- Designed scalable, modular architecture with Redux; upcoming release includes group chat functionality.

**WealthWay – MERN Stack Personal Finance Tracker** ([Live link](#))

- Built with authorization, income/expense tracking, and dynamic charts for intuitive data visualization.
- Enabled filtering, sorting, file upload/download, and secure profile deletion for seamless user control.
- Integrated support ticket system with MongoDB storage and automated email alerts using NodeMailer.

**KartLane – Full-Stack E-Commerce Platform** ([Live link](#))

- Built core e-commerce modules including login, product browsing, shopping cart, and order processing.
- Integrated secure payment interface and responsive UI for seamless shopping experience across all devices.
- Implemented admin dashboard for inventory control, user management, and real-time order tracking.

## ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES

---

- Regularly compete in weekly coding contests to improve algorithmic skills. ([View Profile](#))
- Authored technical blogs on [LinkedIn](#), sharing insights from personal projects and industry trends.
- Engaged in developer communities and open-source forums to stay current with evolving technologies.
- Solved 650+ DSA problems over a 567+ day streak on [Coding Ninjas](#) & [LeetCode](#), demonstrating consistency and strong problem-solving skills.