

Vinayak Arora

✉ vinayakarora7461@gmail.com ☎ 9319316514 📍 Mohali, Chandigarh 🌐 vinayak-arora746 📱 vinayak746

👤 PROFILE

Detail-oriented and self-driven Computer Science undergraduate with hands-on experience in full-stack web development, deployment, and testing. Skilled in building responsive user interfaces and integrating scalable backend systems. Passionate about solving real-world problems through clean, maintainable code and continuously learning new technologies.

🧠 SKILLS

Programming Languages

JavaScript, Python, C, C++

Frameworks and libraries

React, Tailwind CSS, Node.js, Express

Tools & Platforms

VScode, Git, Linux

Databases

MySQL, MongoDB

Interpersonal Skills

Communication, Problem-solving, Teamwork, Time management

📜 CERTIFICATES

- Participation in Zinnovatio Hackathon
- Certificate of C and C++ Programming language from Udemy

🔑 INTERESTS

- Web Development
- Turning quirky ideas into interactive web apps
- Reading Light Novels

🌐 LANGUAGES

English



Hindi



🎓 EDUCATION

B.E in Computer Science and Engineering, Chandigarh University

08/2023 – present | Mohali, India

Chandigarh University

Current CGPA: 7.9/10.0

Higher Secondary (Class 12, Science – CBSE), Indian Convent School

04/2022 – 03/2023 | New Delhi, India

Stream: Science, **Percentage:** 70

Secondary Education (Class 10 – CBSE), Indian Convent School

04/2020 – 03/2021 | New Delhi, India

Percentage: 75

💼 PROFESSIONAL EXPERIENCE

Deployment and Testing Intern (Full-Stack Web Development), Genkei Solutions Pvt. Ltd.

05/2025 – 07/2025

- Developed and deployed full-stack features using React, Node.js, and Express, improving user experience across platforms.
- Designed and implemented responsive UIs and integrated APIs, reducing load time by optimizing component logic.
- Participated in Git-based version control and CI/CD deployment, ensuring smooth feature rollouts.
- Collaborated with QA and frontend teams to test features and resolve over 15+ functional UI/UX bugs during staging.

📁 PROJECTS

Mavericks – E-commerce Platform 🔗

01/2025 – 04/2025

- Built a scalable e-commerce site with user/admin dashboards using React, Node.js, Express, and MongoDB.
- Implemented cart functionality, product filtering, and order management with secure, role-based routing.
- Boosted page responsiveness and layout performance with Tailwind CSS and component-based design.

Tech: React, Node.js, Express, MongoDB, Tailwind CSS

VOID – Movie Booking Web App (In Progress) 🔗

05/2025 – Present

- Designing a full-stack movie booking app using React, Tailwind CSS, and React Router.
- Built seat selection UI and dynamic movie listings; implemented navigation across multi-step booking flows.
- Focused on modular, reusable components to ensure maintainable and scalable codebase.
- Project is ongoing, aimed at simulating real-world booking flows.

Tech: React, Tailwind CSS, React Router

🏆 AWARDS

• Third Prize – Code Relay Coding Challenge, Chandigarh University

02/2024