

# RITESH PANDIT

[github.com/R17358](https://github.com/R17358) | [linkedin.com/in/ritesh-pandit-408557269](https://linkedin.com/in/ritesh-pandit-408557269) | [my-portfolio](#)  
Mobile App Developer (MERN) | Android | iOS | Generative AI Developer  
+91 8692018519 | [ritesh.pandit.lfc@gmail.com](mailto:ritesh.pandit.lfc@gmail.com) | Mumbai, India

## PROFILE SUMMARY

Innovative developer skilled in building cross-platform mobile apps and scalable web applications. Strong foundation in React Native, MERN stack, REST APIs, and Generative AI integration. Adept at delivering user-friendly, high-performance solutions and collaborating in agile teams.

## EDUCATION

University of Mumbai

Navi Mumbai, India

**B.E. in Computer Science and Engineering, CGPA: 8.19**

May 2025

## SKILLS

- **Mobile Development:** React Native, Expo, Redux Toolkit, React Navigation, Android/iOS Deployment
- **Programming Languages:** JavaScript (ES6+), Typescript, C++, Python, Java, SQL, Object-Oriented Programming (OOP)
- **Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, MongoDB, MySQL, CRUD, CI/CD
- **Tools & Platforms:** Git, GitHub, Postman, VS Code, Linux, Windows, Cloudinary, Stripe API, API Integration, JSON, Cursor AI, Generative AI
- **Core Competencies:** Data Structures Algorithms (DSA), Database Management Systems (DBMS), Full-Stack Development, System Design
- **Soft Skills:** Team Collaboration, Agile Project Management, Problem-Solving, Analytical Thinking

## PROJECTS

### Nirmiti: AI Software Generator with Real-Time Chat (React Native + GenAI)

- Developed an AI-powered code generation platform that builds complete project structures with 85% prompt accuracy.
- built real-time chat for communication and AI assistance for debugging and project setup, boosting developer productivity.
- **Technologies:** React Native, Redux, Node.js, Express, MongoDB, WebSockets, AI Integration, JSON parsing, APIs

### PageInsighter: Text Visualizer (OpenCV + GenAI)

- Built an OCR + AI system for text extraction, summarization, and contextual image generation with 80%+ accuracy.
- **Technologies:** Streamlit, OpenCV, Python, OCR, GAN, Transformer, API integration

### E-commerce Web application (MERN)

- Designed and deployed a full-stack e-commerce platform handling 100+ product listings with secure payment flow.
- Integrated Stripe API, Cloudinary, and Sendbird chat system for seamless transactions and user engagement.
- **Technologies:** HTML, CSS, JavaScript, React.js, Node.js, MongoDB, Cloudinary, Stripe API, Postman

## ACHIEVEMENTS

- **GeeksforGeeks:** [ritesh314](#) - 100+ DSA problems
- **LeetCode:** [Ritesh\\_0000](#) - 70+ DSA problems
- **Certifications:** [Computer vision in python](#) (Udemy)

## EXPERIENCE

**Web Development Intern - InternPe** *HTML, CSS, JavaScript, Node.js, React.js*

*Mar 2023 - May 2023*

- Built & deployed 2 full-stack apps used by 100+ users, with JWT auth, MongoDB CRUD, and REST APIs.
- Improved API test coverage by 40% using Postman; used Redux for dynamic data handling in agile sprints.