RITESH PANDIT

github.com/R17358 | linkedin.com/in/ritesh-pandit-408557269 | Portfolio

Mobile App Developer | React Native Developer

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

PROJECTS

Nirmiti: AI Software Generator with Real-Time Chat (MERN + 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

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, Sendbird API, Cloudinary, Stripe API, Postman

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

ACHIEVEMENTS

- Solved **170+ DSA problems** on **GeeksforGeeks** and **LeetCode**
- **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.