

# RITESH PANDIT

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Full-Stack Developer (MERN) | Generative AI Developer

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## PROFILE SUMMARY

Full-Stack Developer with proven experience in designing and deploying scalable, AI-powered web and mobile applications. Skilled in MERN stack and RESTful APIs, with expertise in Webhooks and performance optimization. Strong foundation in DSA and an ability to deliver high-performance, user-focused solutions in agile environments.

## EDUCATION

University of Mumbai

Navi Mumbai, India

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

May 2025

## SKILLS

- Programming Languages:** JavaScript (ES6+), C++, Python, Java, SQL, Object-Oriented Programming (OOPS), Typescript
- Frontend:** React.js, Redux, React Native, HTML5, CSS3, Responsive Web Design, DOM, Tailwind CSS
- 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, JSON, Cursor AI, Generative AI
- 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.js, 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.