

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.