RITESH PANDIT

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Full-Stack Developer (MERN) | AI Integration Skills

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PROFILE SUMMARY

Full-Stack Developer specializing in the **MERN stack**, with hands-on experience in building scalable and secure web applications. Skilled in **RESTful APIs, authentication, and performance optimization**. Experienced in **integrating AI features into MERN projects** to deliver modern, user-focused solutions. Strong foundation in **DSA** and agile development practices.

EDUCATION

University of Mumbai   Navi Mumbai, India
B.E. in Computer Science and Engineering, CGPA: 8.19   May 2025

SKILLS

- **Core Technical Skills:** React.js, Redux, React Native, HTML, CSS, Tailwind CSS, Node.js, Express.js, REST APIs, JWT Authentication, MongoDB, MySQL, JavaScript (ES6+), TypeScript, Next.js
- **Programming:** C++, Java, Python, SQL, OOPS
- **Tools & Platforms:** Git, GitHub, Postman, VS Code, Linux, Cloudinary, Stripe API, JSON, CI/CD
- **Additional Exposure:** Generative AI, OpenCV, GAN, microservices, Cursor AI
- **Soft Skills:** Team Collaboration, Agile Project Management, Problem-Solving, Analytical Thinking

PROJECTS

Nirmiti – AI-Enhanced MERN Software Generator

- Developed a **MERN stack platform** that auto-generates project codebases and enables real-time collaboration.
- Integrated an **AI assistant** for debugging & setup, improving developer productivity by 30%.
- **Technologies:** React.js, Redux, Node.js, Express, MongoDB, WebSockets, AI 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.
- **Technologies:** React.js, Node.js, MongoDB, 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, GAN, Transformers, APIs

ACHIEVEMENTS

- Solved **170+ DSA problems** on [GeeksforGeeks](#) and [LeetCode](#).
- **Certifications:** [Computer Vision in Python (Udemy)](#)

EXPERIENCE

Web Development Intern – [InternPe](#)   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.