

RUSHIKESH JOSHI

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Professional Summary

Results-driven Software Developer with experience in building scalable, high-performance web applications using JavaScript, React.js, Node.js, Express.js, SQL/NoSQL databases, and cloud services. Strong foundational knowledge of DSA, OOP, system design fundamentals, REST API development, authentication, CI/CD, cloud deployment, and application performance optimization. Adept at working in Agile, cross-functional, remote, and fast-paced environments. Skilled in debugging, testing, documentation, and delivering clean, maintainable code aligned with industry standards.

Skills

- Programming Languages: JavaScript (ES6+), TypeScript (Basic), Python, Java, C/C++, SQL
- Frontend Technologies: React.js, HTML5, CSS3, TailwindCSS, Bootstrap, Responsive UI, Component Architecture
- Backend & API Development: Node.js, Express.js, REST APIs, Authentication, Authorization, Sessions & JWT, API Integration, Middleware
- Databases: MongoDB, MySQL, Oracle, Firebase, PostgreSQL (Basic), SQL Queries, NoSQL Data Modeling
- Cloud & DevOps: AWS (EC2, S3, Lambda, API Gateway, CloudWatch), Git, GitHub, CI/CD (Basic), Vercel, Netlify, Docker (Basic)
- Core Competencies: OOP, DSA, MVC Architecture, Performance Optimization, Error Handling, Debugging, Logging, Testing
- Tools & Utilities: Postman, VS Code, Jira, Agile/Scrum Workflows
- Soft Skills: Communication, Problem-Solving, Team Collaboration, Time Management, Analytical Thinking, Documentation

Experience

Web Developer Intern — Zidio Development (June 2025 – Sept 2025)

- Developed and maintained scalable web applications using React.js, Node.js, Express.js, and REST APIs.
- Implemented reusable UI components, improved rendering performance, and optimized API calls.
- Designed backend logic, integrated third-party services, and improved data flow execution.
- Enhanced application reliability by debugging issues, optimizing queries, and improving error handling workflows.
- Collaborated with cross-functional teams in Agile sprints, contributing to code reviews, documentation, and testing.

Frontend Developer Intern — Skillbit Technologies (May 2025 – June 2025)

- Built responsive and accessible interfaces using React, HTML, CSS, JavaScript, and design frameworks.
- Improved performance and UI consistency across multiple devices and browsers.
- Implemented secure authentication and state management for real-time user interactions.
- Worked closely with designers, backend engineers, and product teams to deliver production-ready features.
- Wrote technical documentation and improved project structure for long-term scalability.

Technical Projects

CyberSuraksha – AI-Assisted Multilingual Cybercrime Reporting System (Published in IJRPR)

- Built an NLP-powered multilingual reporting system with text classification and structured data interpretation.
- Developed preprocessing and classification pipelines for accurate incident understanding.
- Gained hands-on experience in AI workflows, backend architecture, and real-world data handling.

Escape Room Coding Game – Gamified Learning (Published in IJRPR)

- Designed performance tracking, scoring algorithms, and user-interaction data flows.
- Analyzed player behavior patterns to improve difficulty scaling.
- Enhanced skills in data modeling, logic design, and pattern analysis.

Education

- B.Tech in Computer Science & Engineering – Nagpur Institute of Technology, RTMNU, Nagpur (2022– 2026) | CGPA: 8.0
- HSC – Marotrao Mude, Nagpur | 79%
- SSC – Somalwar High School, Nagpur | 92%

Certifications

- AWS Academy Graduate – Generative AI Foundations (2025)
- AWS Academy Data Engineering (2025)
- AWS Academy Cloud Foundations (2024)
- AWS Academy Machine Learning Foundations (2024)
- Certification in C and C++ (2023)

Achievements

- Published two AI/ML research papers (IJRPR).
- Rotaract Club Member – Managed events, communication, coordination.
- Hackathon participation & technical workshops.

Additional details

- Excellent communication – comfortable with client-facing deliverables.
- Ability to work across multiple domains including Telecom, E-commerce, BFSI, and Manufacturing
- Strong willingness to learn, unlearn, and relearn in fast-paced environments.
- Ready for assessments and immediate availability.