



Vedant Narote

Full Stack Developer

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Portfolio: Vedant Narote github.com/vnarote

From - Ratnagiri, Maharashtra

ABOUT ME

Motivated and detail-oriented B.Tech CSE student at Sanjay Ghodawat University with a strong foundation in software engineering and cloud-native development. Skilled in full-stack MERN development, building responsive front ends and secure RESTful APIs. Experienced in DevOps, designing automated CI/CD pipelines that integrate version control, testing, containerization, and cloud deployment to improve release speed and reliability. Developed a final-year DevOps-oriented web application that implements the full lifecycle from source control to containerized, cloud-hosted production with infrastructure as code, automated quality checks, and monitoring for scalable, secure delivery.

PROJECT

- Pac-Man clone in C:** Implemented a console-based Pac-Man game in C using structured programming, custom data structures, and file handling, with efficient collision detection, ghost path logic, and edge-case handling that demonstrated strong programming fundamentals and problem-solving skills in the first year of the degree.
- Automated CI/CD Pipeline with Real-Time Monitoring and Alerts:** Designed and implemented an automated CI/CD pipeline that builds, tests, and deploys applications to AWS EC2 instances using industry-standard DevOps tools, integrating real-time monitoring and alerting to quickly detect failures and performance issues. The project demonstrated core DevOps skills including pipeline scripting, version control integration, environment configuration on AWS, and fundamental observability practices such as metrics, logs, and automated notifications.

EDUCATIONAL BACKGROUND

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| Bachelor of Technology, Sanjay Ghodawat University | 06 2026 |
| HSC Maharashtra Board, Gogate Jogalekar College | 03 2022 |
| SSC Maharashtra Board, G.G.P. English Medium School | 03 2020 |

ACTIVITIES

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| Organized "Prabal" GDG (Google Developer Groups) event at SGU | 2025 |
| Academic Excellence Award for Participation in International-level MLSC Hackathon | 2023-2024 |
| Successful completion of Microsoft Azure Certification | 2024 |
| Hosted 'Cybersecurity: The Next Big Horizon' event | 2025 |
| Positioned as Training and Placement Coordinator at SGU | 2025 |
| Participated in Wisdom Sprouts 30-day Daily Coding Challenge | 2025 |

SKILLS

- Programming:** JavaScript, Node.js, React.js, Express.js (MERN stack)
- Web development:** RESTful APIs, responsive UI, React.js frontends
- DevOps and CI/CD:** Jenkins / GitHub Actions pipelines for build, test, and version control
- Containers and cloud:** Docker, basic AWS (EC2, S3, IAM, CloudWatch) for cloud-hosted applications

LANGUAGE PROFICIENCY

- English (Verbal, Professional and Written) Excellent
- Hindi (Verbal, Professional and Written) Excellent
- Marathi (Verbal and Written) Good
- German (Beginner Level)