

Purushottam Naykude

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Profile

Recent Computer Science graduate with a focus on industrial automation and new technologies. Experienced in problem-solving, DevOps tools, and configuration management. Eager to contribute and grow in a collaborative environment.

Technical Skills

Programming:	Java
DevOps Tools:	Git, GitHub, Docker, Ansible, Kubernetes, Jira
Technologies:	Linux (RHEL), DBMS, MySQL
Specialized Skills:	Data Structures, Algorithms, System Administration, Configuration Management

Projects

Configuration Management Automation

Created a scalable server configuration system using Ansible to enhance deployment efficiency and reliability. Automated software installations and optimized resource management.

Technologies: Docker, Ansible, YAML, VMware, Linux

Sign Language Recognition

Developed a system using Python and TensorFlow to aid communication for the hearing-impaired. The system predicts letters based on hand gestures, featuring real-time recognition and an intuitive interface.

Technologies: Python, TensorFlow, OpenCV, MediaPipe

Education

B.Tech in Computer Science & Engineering

RajaramBapu Institute of Technology, Rajaramnagar (2020 – 2024)

Ranked among the top students with active participation in academic and extracurricular activities.

Intermediate (HSC)

A.D. Joshi College Jule Solapur, Solapur (2018 – 2020)

Achieved 70.10% in academics and 92.32% in MHT CET.

Certifications & Achievements

- RHCSA, RHCE Certified:** Advanced proficiency in Linux system administration.
- Microsoft Azure Fundamentals (AZ-900):** Certification in Microsoft Azure Fundamentals.
- DBMS Certification:** Completed certification in Database Management Systems from Infosys
- 2nd Prize at Quantum 2k23:** Secured second place for "Sign Language Recognition" at RIT, December 7, 2023.
- LeetCode Achiever:** Solved 400+ DSA problems, 3-star rating with a 200+ day streak.
- Active Club Member:** Involved in Coding, Entrepreneurship, and Drama clubs; organized events and earned recognition for contributions.

Professional Experience

Intern

Prodevans Technologies, Bangalore (Jan 2024 – June 2024)

Gained practical experience with Linux (RHEL 9.0) and virtualization technologies. Assisted in enhancing system performance and automating tasks.

Secretary

Oyster Code Club (RIT) (Sept 2021 – Nov 2023)

Coordinated activities, organized meetings, and led coding initiatives. Actively involved in decision-making and event organization.