SHRIRAM SURSE

Pune, Maharashtra 411038 | 9284710996 | ramsurse2@gmail.com

Professional Summary

Aspiring Cloud Engineer with a solid foundation in cloud computing, machine learning, and networking. Currently pursuing a B.Tech in Computer Engineering with practical experience in AWS and Linux systems. Proven ability to develop innovative solutions and contribute effectively to cloud infrastructure projects. Seeking an internship to leverage technical skills in a dynamic environment.

Skills

- Cloud Platforms: AWS, Google Cloud Platform
- Cloud Services: EC2, S3, Lambda, IAM, VPC
- Operating Systems: Linux, Windows
- Programming: Python, Java, C++

- Networking: TCP/IP, DNS, DHCP, VPN
- ML/AI: Computer vision, OpenCV,
- Tools: Git, Docker, Kubernetes (Basic)
- Databases: MySQL, MongoDB

Education

Expected in 05/2026

01/2023

Murtizapur, Akola.

Loni Kalbhor, Maharashtra, Pune, India.

B.Tech: Computer Science Engineering

MIT-ADT University

Activities: Cloud Computing Club (C-Cube), Cinematography

Diploma: Information Technology

Government Polytechnic College

- Certifications Soft Skills
- AWS Cloud Practitioner Essentials Amazon Web Services (May 2023)
- Google AI Essentials Google Cloud Platform (Apr 2023)
- Linux Fundamentals Learn Ouest (Iul 2023)

- Communication
- Leadership
- Team Management
- Adaptability
- Decision Making

Projects

Gesture Mouse Control Using Machine Learning. Python, OpenCV, Computer Vision.

Developed innovative HCI system enabling mouse control through hand gestures. Implemented real-time gesture recognition with 90%+ accuracy. Published research paper documenting methodology and results. Demonstrated practical AI/ML application in accessibility technology

Extracurricular Activities

- Published research paper: (Gesture mouse control using machine learning)
- Runner-up: Inter-College Cricket Tournament
- Participant: Persona group dance competition
- Active member: Cloud Computing Club (C-Cube)

Experience & Leadership

- Team Member Cloud Computing Club (C-Cube) MIT ADT University | Jul 2023 Present
- Active participation in cloud computing workshops and technical discussions
- Collaboration on cloud technology projects and learning initiatives
- Content Creator, Create and share technical content related to cloud computing
- Develop educational materials for peer learning