

Suryadev Chaudhary

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

EDUCATION

PG-Diploma in HPC System Admin , CDAC ACTS Pune, 65.78%	2022- 2023
Bachelor of Electrical Engineering , AKU University, 7.50 CGPA	2017-2021
Intermediate/12th , BSEB, 56.8%	2015-2017
Matric/10th , BSEB, 63.6%	2014-2015

SKILLS

Programming Languages: C, Python, Perl, Bash Script.

Operating System: Linux, Window, Mac.

Version Control Tools and IDE: Git, GitHub, Gitlab, Subversion, Visual Studio Code

Cloud Platform: Amazon Web Service(AWS), Google Cloud Provider(GCP), Proxmox, VMware.

DevOps tools: Jenkins, SonarQube, Maven, Ansible, Chef, Argo CD, Prometheus, Grafana, Apache JMeter

Course Work: Storage management system, High Performance Computing, Software Development Life Cycle, Big Data Management, Computer Networks, Operation Systems, Network Security.

Soft Skills: Collaboration, Communication, Planning, Teamwork, Time Management, Leadership

Work EXPERIENCE

DevOps Engineer Intern @ CDAC Oct 2023 – Present, *Silchar, India*

- I worked on real time project like HRMS, JKPWD in On-premise server.
- optimized **Security** which led to 90% - 95% of improvement in Software Development Life Cycle
- completed **5+ Project** which helped to improve My knowledge & Skills and Make more secure Pipeline

System Administrator @ GHRCEM June 2023 – Oct 2023, *Pune, India*

- Achieved 90% ratings for doing using **OS Installation** skills.
- completed Network setup & automate system update using ansible which helped to use system smoothly.

RECENT PROJECTS

Netflix-Clone - [GitHub](#)

- I create OTT platform just like Netflix to watch free movie, Web series, etc.
- During create this project I used Proxmox server and use Grafana, Prometheus, Wazuh, Zabbix for system monitoring.
- **Tools used:** GitHub, TMDB, Trivy, Prometheus, Grafana, JMeter, Proxmox, Kubernetes, Jenkins, SonarQube, Docker, Wazuh, Zabbix.

Implementing SDLC Framework in DevSecOps - [GitHub](#)

- I make this project for learning purpose and deploy my portfolio profile on tomcat and monitoring by OWASP Zap.
- **Tools used:** Proxmox, SVN Server, Jenkins, SonarQube, Maven, Nexus, Tomcat, Docker, OWASP Zap.

ACHIEVEMENTS

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- HPC Workshop Certified
 - AWS fundamental [Certified](#)
 - CCNA fundamental [Certified](#)
 - Big Data & Hadoop workshop [Certified](#)
 - Python [Certified](#)
 - Completed more than 15 projects in DevOps & Cloud field