

S ABDUL AZEEZ

DEVOPS • CLOUD • INFRASTRUCTURE ENGINEERING

Bengaluru, Karnataka | +91 8217576263 | abdzeez000@gmail.com
linkedin.com/in/abdul-azeez-046062249 | github.com/zeez000

PROFESSIONAL SUMMARY

Information Science and Engineering graduate with a strong foundation in Linux, Git, Docker, Python, and DevOps fundamentals. Hands-on experience using Ubuntu as a development environment, managing Git workflows from the Linux command line, building Docker images, and collaborating on software projects. Currently developing knowledge of AWS, Kubernetes, Terraform, Ansible, Jenkins, and CI/CD through structured self-learning. Strong troubleshooting, analytical, documentation, and communication skills with a focused interest in cloud infrastructure, automation, and reliable software delivery.

TECHNICAL SKILLS

Programming	Python, SQL, HTML, CSS, Bash/Shell fundamentals
Linux	Ubuntu, file management, permissions, users, processes, package management, CLI troubleshooting
DevOps	Docker, Git, GitHub, CI/CD fundamentals, containerization, deployment fundamentals
Cloud	AWS fundamentals — learning: EC2, S3, IAM, VPC, CloudWatch
IaC & Automation	Terraform and Ansible — learning; infrastructure automation concepts
Orchestration	Kubernetes fundamentals — learning
Development Tools	VS Code, VMware, Git CLI

PROJECTS

Linux Development & Git Workflow

- Configured and used Ubuntu as a development environment, working directly from the Linux terminal.
- Managed project repositories from the command line using Git, including staging, committing, pulling, and pushing code directly to GitHub.
- Applied Linux fundamentals including file management, permissions, package management, process handling, and command-line troubleshooting.
- Built practical familiarity with terminal-based development and version-control workflows used in collaborative engineering environments.

Docker & DevOps Practice Environment

- Created Dockerfiles and built container images for sample applications as part of hands-on DevOps practice.
- Ran and managed containers while learning containerization, image management, port mapping, and deployment fundamentals.
- Combined Linux, Docker, Git, and GitHub workflows to practice a consistent development and deployment process.
- Troubleshot issues encountered during container creation and execution to strengthen practical debugging skills.

3D Blueprint to 3D Model — Team Project

- Contributed to frontend development and technical research for a collaborative project focused on converting 2D blueprint inputs into 3D representations.
- Researched implementation approaches and worked with teammates to evaluate suitable solutions for the project.
- Participated in testing, documentation, and iterative improvements to the user-facing workflow.

HANDS-ON LEARNING

DevOps & Cloud: Linux administration • Docker containerization • Git workflows • CI/CD concepts • AWS fundamentals • Kubernetes fundamentals • Infrastructure as Code concepts • Terraform • Ansible • Jenkins
Development: Python fundamentals • Web technologies • SQL • Command-line development
Workflow: Troubleshooting • Documentation • Version control • Team collaboration • Structured problem solving

EDUCATION

B.E. — Information Science & Engineering | Global Academy of Technology, Bengaluru
2022–2026 • CGPA: 7.6

Pre-University | Sri Chaitanya PU College, Bengaluru • 82%

School | Venkat International Public School, Bengaluru • 2009–2020

STRENGTHS

Problem Solving • Troubleshooting • Analytical Thinking • Quick Learning • Team Collaboration • Technical Communication • Documentation • Adaptability • Attention to Detail