

# Akhila Sulake

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## Summary

Cloud Computing Enthusiast | AWS and DevOps | Familiar with Linux and Windows Server

## Skills

Amazon Web Services (AWS) • Amazon EC2 • Amazon S3 • AWS Load Balancer • Amazon VPC • DevOps • Jenkins • Terraform • Ansible • Maven • Docker • Git • AutoCAD • Electrical Design • Linux

## Cloud Computing Project Experience

### Automated Deployment Pipeline

#### Microdegree Devops Certification Project 1

- Created Docker images, managing containers and deploying applications consistently across environment
- Created a Jenkins pipelines to automate build, test, and deployment processes.
- Familiarity with Jenkins plugins to extend functionality and integrate.

#### Microdegree Devops Certification Project 2

- Created a Ansible server to automate the configuration of multiple servers in a load-balanced environment.
- Have basic knowledge on ansible playbooks to ensure consistent server setup and application deployment.
- Created a Ec2, VPC, Subnets, IGW, Routing Table, Security group using Terraform.

#### Microdegree AWS Certification Project

- Created a VPC with one public subnet and one private subnet.
- Created route table to connect the private subnet with public subnet
- Attached an internet gateway to the VPC
- Created EC2 instances with http enable to start http.

## Education



### MicroDegree

AWS and DevOps, Cloud Computing

Mar 2023 - May 2023



### Visvesvaraya Technological University

Bachelor of Engineering - BE

Aug 2012 - Jun 2016

## Licenses & Certifications



### AWS Solutions Architect - MicroDegree

AWSC-1420



### DevOps Engineer - MicroDegree

DOEC-1380