

ABEED SYED

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PROFESSIONAL SUMMARY

Enthusiastic and diligent engineering graduate with a passion for DevOps and cloud technologies. Eager to contribute and learn in a dynamic work environment as a DevOps Trainee. Possessing an Entry Level Knowledge with proven skills gained through Internship.

- Good Knowledge on open-source operating system **Linux**.
- Excellent Knowledge on distributed and centralized version control tools **Git & GitHub**
- Good Knowledge on various Amazon Web Services like **VPC, EC2, S3, IAM, Cloud Watch, Cloud Trail, RDS, EBS, Load Balancer, Auto Scaling, Code Commit**.
- Excellent Knowledge of Implementing CI/CD methodologies using **Jenkins** for continuous integration and end-to-end automation deployments.
- Good Knowledge of the code quality tool **SonarQube** and pipeline addition with Jenkins to make sure the quality gate is successful before merging the code.
- Good Knowledge on Artifactory tool **Nexus** for collecting artifacts in the form of repository.
- Good Knowledge on open-source application server **Apache Tomcat** for war applications of Java code deployment.
- Good knowledge on building the images, running the containers, and pushing the images to the docker hub using the Containerization tool **Docker, Docker Swarm, Docker file**.
- Good Knowledge on Configuration management tool **Ansible**.
- Good Knowledge on cluster setup through **EKS** using an Orchestration tool **Kubernetes**.
- Basic Knowledge on Infrastructure as code tool **Terraforms**.
- Good Knowledge on Monitoring tools like **Prometheus, Grafana, Splunk** to check the performance and success builds and failure builds lists.

TECHNICAL SKILLS

- **Programming Languages:** Python
- **Version Control & Operating System:** Git, GitHub, Linux.
- **AWS Services:** AWS, VPC, IAM, EC2, S3, RDS, EBS, Cloud Trail, Code Commit.
- **DevOps Automation Tools:** Jenkins, SonarQube, Nexus, Apache Tomcat, Docker, Kubernetes, Ansible, Terraforms.
- **Monitoring Tools:** Prometheus, Grafana, Splunk, AWS Cloud Watch.

EDUCATION

Bachelor of Technology in [Electronics and Communication Engineering] PBR Visvodaya Institute of Technology and Science Engineering 67%	Dec '20 – May '23
Diploma in Electronics and Communication Engineering Audisankara College of Engineering and Technology 71%	Jun '16 – May '20
SSC Jaya Usha E.M High School 67%	Jun '15 – Mar '16

PROJECTS

Title: Brain Tumour Detection using Convolutional Neural Network

Domain: Digital Image Processing

- In this project, an automatic brain tumour detection is proposed by using Convolutional Neural Network (CNN).
- In this project Pooling layers, flatten layers, Convolution layers are used to detect the tumour.
- Because of multiple filters in these layers, the filters are smoothening the image and brighten the sharp pixels.
- Image compression, Image classification and Object recognizing are the techniques, that are used in the CNN classification.
- Hence, the tumour in the brain is automatically detected by using this classification.

INTERNSHIP EXPERIENCE

Maintaining Services in AWS and Handling Deployment Operations

Jul '24 – Jan '25

[Sky Waves Software PVT LTD], [Hyderabad]

- Here I have learnt the AWS services Like VPC, EC2, IAM, S3, RDS, Cloud Watch, Cloud Trail, DevOps, CI/CD Pipeline, Docker, Kubernetes, Ansible, Terraforms, Git & GitHub some monitoring Tools like Prometheus, Grafana, Splunk hand-on-experience where here I have worked on mainly AWS and DevOps Automation Tools i.e., Jenkins, Apache Tomcat, SonarQube & Nexus.

CERTIFICATIONS

Organization: Scaler

Designation: Certification Fundamentals of Docker & Kubernetes.

Organization: Python Life

Designation: Certified in AWS & DevOps

INDUSTRIAL TRAINING

ELMAS TECHNOLOGIES

Nov '18 – May '19

- As a part of my Industrial Training in the last semester of Diploma, I worked as PCB Trouble shooter in Elmas company PVT LTD, Hyderabad.

APSYS SOLUTIONS BY COINCIDENT INTERNSHIP & TRAINING.

Aug '22 – Sep '22

Title: IOT, Robotics & Embedded Systems

WORKSHOP

APSSDC Siemens

Sep '20 – Sep '20

Internet Of Things Workshop

- Networking and programming using Arduino and Rasp berry pi.
- Understanding the basics of how the sensors works and how the hardware interacts with the software.

DECLARATION

I hereby declare that the given details are correct to the best of my knowledge and belief. This Resume correctly describes me and my qualifications.