

# ILAYABHARATHI.G

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## CAREER OBJECTIVE:

Seeking a challenging role to work in a professional environment that provides opportunity to learn key technologies, be an effective team player in developing, managing projects and to be an asset for the organisation by delivering to the best of my capabilities.

## PROFESSIONAL SUMMARY:

Cloud and DevOps professional experience of intern in the technologies like **Git, Jenkins, AWS, Docker** and etc., Experience of Implementing DevOps by integrating source control tools **GIT, GitHub**, Build tools like CI/CD tool like **Jenkins** and Deployment automation tool like **Ansible**, practices for the Building Development Teams using **TOMCAT**.

Configured and maintained Jenkins to implement the CI process and integrated the tool with Maven to schedule the builds and automated the deployment on the application servers using the "code deploy" plug-in for Jenkins.

Having experience in Configuring Jenkins from the scratch and administering and automating the process with shell, Groovy Scripting(intermediate).

Experience and in-depth Knowledge of understanding in the strategy and practical implementation of AWS Cloud-Specific technology including EC2.

Good experience and Administrate the continuous integration tool like **Jenkins**

Having good knowledge in Dockers Containerization, Docker file.

Virtualized the servers on AWS using Docker, created the Dockerfile and version controlled them.

Created automated build and release environment using Continuous Integration Tools **Jenkins**.

Implement Master-Slave concept in **Jenkins** for Test and Pre-prod servers.

Good experience on CI Tools like **JENKINS**.

Migration of existing systems to AWS and using the snapshot method for the EBS Volumes.

Amazon IAM was used to maintain the user credentials and involved in creating custom IAM policies to various groups defined within the organization.

Created AWS Security Groups for deploying and configuring AWS EC2 instances.

Knowledge on Linux and Windows operating Systems.

## **TECHNICAL SKILLS**

AWS:

- Setup/Managing Linux Servers using EC2 service.
- Ensuring high availability, security and performance of production systems.

DEVOPS:

- Source Control Management : GIT, GITHUB.
- Continuous Integration Tool : Jenkins.
- Operating System : Linux, Ubuntu,
- Scripting Languages : Shell Scripting

## **EDUCATION**

B.E in Builders Engineering College in 2019 with 65%

H.S.C from Government Boys Higher Secondary School in 2015 with 64%

S.S.L.C from Government Boys Higher Secondary School in 2013 with 83.4%

## **PERSONAL PROFILE**

Name : Mr. ILAYABHARATHI.G

Father's name : Mr. GANESAN. P

Date of birth : 5 MAY 1997

Gender : Male

Nationality : Indian

Hobbies : Playing cricket

Languages Known : Tamil[R-W-S],English [R-W-S]

Place:

Date:

(ILAYA BHARATHI.G)