DURGA DEVI K

Devops Engineer Mobile No: +91 9150861596 Email Id: ddkrishna15@gmail.com

CAREER SUMMARY

Driven Devops Engineer offering almost 3 years of experience in AWS & Devops of IT projects. Good Communicator and project manager with huge interest in exploring new technologies. Seeking to work with established company in IT field.

WORK EXPERIENCE

Associate Engineer

Flextronics Technologies Jul 2020 – Till Date

- ✓ Experience in Design, architect, build & manage scalable cloud Infrastructure operations.
- Experience with AWS Stack; worked on the services offered like S3, EC2, Lambda, Route53, IAM, VPC, CloudWatch, CloudTrail.
- ✓ Knowledge in Version Control Systems such as Git.
- ✓ Administrating source code management by using repository and Git
- ✓ Created branches, Tags and handled merge activities using subversion and Git.
- ✓ Sound knowledge on implementing continuous integration using tools like Jenkins.
- ✓ Automated build and deployment process with Jenkins and Maven, eliminating 80% of manual works.
- ✓ Creating distributed builds and installing required plugins.
- ✓ Created build jobs, installed plugins and configured distributed builds in Jenkins.
- ✓ Automated build and deployment using Jenkins to reduce human error and speed up production processes.
- ✓ Knowledge on creating custom Docker Images using Docker file.
- ✓ Knowledge of running Docker Containers.
- ✓ Automating builds workflows using MAVEN and CI (Jenkins).
- ✓ Good knowledge on Maven build tool.
- ✓ Extensive Knowledge on ANSIBLE configuration management and application deployment tool.

IT Trainee

Flextronics Technologies Mar 2019 – June 2020

- ✓ Research and development on our cloud platform.
- ✓ Debug and fix issues with DevOps pipelines.
- ✓ Create new CI/CD flows.
- ✓ Maintaining the infra for all our web apps (AWS Stack).
- ✓ Provisioning & build infra for web apps.
- ✓ Migrating apps from one infra to another Maintained git repositories for devops environment: Version control and build automation integration git into Jenkins.

TECHNICAL SKILLS

Cloud	AWS (EC2, S3, Lambda, Route53, IAM, VPC, CloudWatch and CloudTrail)
Build Tools	Maven
Version Control System	Git
CI/CD	Jenkins
Configuration Management	Ansible
Application Server	Apache Tomcat
Operating System	Linux and Windows

EDUCATION QUALIFICATION

B.E, COMPUTER SCIENCE AND ENGINEERING | 2014 – 2018

Krishnasamy College of Engineering & Technology, Cuddalore, Tamil Nadu

CGPA: 6.9

PERSONAL DETAILS

Name	: Durga Devi K
Father's Name	: Krishna Murthy G
Languages Known	: English & Tamil
Address	: No 173/3 Muslim Street, Kullanchavadi,
	Ambalavanampettai, Kurinjipadi (T.K), Cuddalore – 607301
Mobile No	: +91 9150861596
Email ID	: ddkrishna15@gmail.com

DECLARATION

I hereby declare that the above-mentioned statement is correct & true to the best of my Knowledge and belief.

DURGA DEVI K