

PRAJKA VIJAY PAWAR

pawarprajka3101@gmail.com | +917756096009 | [HTTPS://WWW.LINKEDIN.COM/IN/PRAJKA-PAWAR](https://www.linkedin.com/in/PRAJKA-PAWAR)

Summary

Software engineer with 2+ years of experience in supporting, automating, and optimizing critical deployments over large infrastructure. Proficient in Linux and scripting languages with extensive knowledge of cloud infrastructure. Excellent collaborative and communication skills with a strong ability to work effectively in fast paced environment.

Professional Experience

Software Engineer | TechMahindra, Pune

Feb '21 - Present

- As a part of Corporate Security BizOps team for a banking and financial, payment gateway services client – MasterCard, I was responsible for maintenance and reliability of emerging CryptoService platform (CaaS, HSM) etc. to support a secure stack with a total of 1000+ users.
- Contributed on CorpSec Ops efforts - speed to resolution, Lead activities for Continuous Delivery/Continuous Improvement, automate existing technical processes, enhanced monitoring, and identify efficiencies for Crypto applications.

Responsibilities –

- Leveraged Distributed Version Control System - **Git** to access repositories and used in coordinating in CI tools.
- Installed and configured automated tool **XLR** to plan, track, execute releases and accelerate delivery process for Continuous Release Management.
- Configured the **Docker** containers by customizing and modifying base images.
- Created Dockerfile and integrated it with Docker-compose for continuous deployment.
- Facilitated use of **Jenkins** to develop and maintain automated CI/CD pipelines for release deployment.
- Provisioned servers and deployed features using **Ansible** as a configuration management tool.
- Knowledge about **Kubernetes** orchestration.
- Created kubernetes objects viz. Deployment, Ingress, Service, Volumes, ConfigMap etc.
- Managed **AWS services** - EC2, VPC, S3, IAM, RDS, ROUTE 53, EBS, Elastic Load Balancer, Auto Scaling, CloudWatch
- Analyzed and monitored applications performance through **Splunk** dashboards/**Dynatrace** alerting/Console validations.

Intern | TechMahindra, Pune

Nov '20 - Feb '21

- Performed primary administrative task in Unix, installed/configured update manager to perform patching, bash scripting, network services, Package management, VMs, monitoring, troubleshooting, etc.

Skills

Proficient in Linux, Python

DevOps Tools: **Git** (Distributed Version Control) | **Maven** (Build tool) | **Docker** (Container based tool) | **Kubernetes** (Container Orchestration tool) | **Jenkins** (Continuous Integration tool) | **Ansible** (Configuration Management tool)

Cloud Infrastructure: **AWS** - EC2, VPC, S3, IAM, RDS, ROUTE 53, EBS, Elastic Load Balancer, Auto Scaling, CloudWatch

Familiar with C | XLR | Dynatrace | Splunk | Chef

Education

Terna Engineering College, Mumbai University, India

2016 - 2020

- Bachelor of Engineering (B.E.) in Computer Engineering | CGPA: **8.5/10**

SHHP, Satara, India

2015 - 2016

- HSC (Class XII), Aggregate: **81.23%**

SHHP, Satara, India

2013 - 2014

- SSC (Class X), Aggregate: **93.80%**

Projects

Application Package Management System

Feb' 20

Application package management system enables the user to inculcate various libraries and their dependencies in Java based custom software development, wherein admin will upload the inbuilt java packages into the repository. At client side, the authenticated user will fetch the required package based on the need with all corresponding dependencies.

Academic and Extracurricular Achievements

- Certified in Microsoft's CPMA workshop

Positions of Responsibility

Member | CSI committee

July' 18 - Mar' 20