**Prakash Raja P**

**Summary:**

* Working with AWS Cloud services - (EC2, ELB, Auto Scaling, S3,Cloud Formation,Cloud Watch, EBS,VPC,Route 53,VPC peering and IAM).
* Hands experience on Amazon EC2 cloud deployments using DevOps tools like Jenkins and Ansible Administration/Maintenance experiences of continuous integration build engines, Jenkins.

**Work Summary:**

**Currently associated with Maveric Systems**

**Designation:** SDE2

**Duration**: September 2021 to Till date

My profile includes:

• Experience in CI (Continuous Integration) and CD (Continuous Deployment) methodologies with Jenkins.(CI-CD Pipeline)

Hands on experience with SCM tools like Git/GitHub for branching, tagging and version management.

• Application support with DevOps tools Git, Bitbucket, Jenkins, Artifactory.

• Experience in installation, configuration and maintenance of Tomcat server

• Experienced in build tools such as Maven to generate project Artifacts and troubleshoot build issues.

• Rolling updates of applications

• Monitor system events to ensure health, maximum system availability and service quality • Hands on working with Docker. Installing and creating Containers in Docker.

• Hands on experience with Configuration Management Tools such as Ansible.

• Experience in implementing Devops practices in the Agile Scrum Environment

• Participate in R&D effort bringing new ideas and new technologies

**Project:**

Agile Squads for Golden Version and TS Portal-EIT

**Designation:** Devops Engineer

**Client:** **Standard Chartered Global Business Services Pvt Ltd**

**Duration:** November 2021 to Till date

Building and supporting the Golden Version Products on AXESS page with tools like git, Jenkins, Docker,Jira, Ansible and Shell Scripting.

**My profile includes:**

* Creating Golden version product for user request by Agile methodology
* Investigating the user request product for download the authorized binary files and Scan the files for vulDB by using Jfrog.
* Creating the shell script and ansible playbooks
* Creating the images by writing the dockerfile .
* Building the CI/CD pipeline.
* Publishing the product on AXESS Pages

**Project Name: BHP Billiton,Australia**

**Client:Accenture**

**Designation:** Devops Engineer

**Duration** : Jun 2018 – Sep 2021

▪ Performing the tasks of Branching, Tagging & Merging the code between branches and resolving the conflicts

▪ Automated Weekly releases with Maven scripting for Compiling Java Code, Debugging and Placing Builds into Maven Repository.

Setting up Jenkins master, adding the necessary plugins and adding more slaves to support scalability and agility.

**Project Name:** Global Payments, USA

**Client:Accenture**

**Designation:** Support Engineer

**Duration** : Sep 2016 – Jun 2018

Research and document the Service Management Tools used by CGI in the support of its’ clients

▪ Identify the configuration, customization and conversions required to meet the project objectives

▪ Design and implement the technical solution to realize the project scope

▪ Produce the technical deliverable identified in the project schedule for the targeted due dates

**Soft Skills**

* Excellent written and verbal communication skills
* Mentor for all new joiners
* Self Motivated.

**Education:**

Bachelor of Engineering (B.E. Mechanical)