# Prince Praveen

### **DevOps Engineer**



+91 984 055 9033





## **EXPERIENCE**

### Senior Staff SRE

### **Denodo Technologies - Chennai**

## 04/2023 - Present

- Gitlab CI/CD implementation
- AWS launch config for events/demos
- Trivy and Sonarcube enforcement
- Terraform infrastructure maintenance
- Kubernetes deployment of SaaS

### **Technical Architect**

### **CG-VAK Software & Exports - Coimbatore**

**##** 05/2021 – 10/2022

- Deployment of AWS resources using Terraform
- Implemented and managed HPC for a gaming client
- Working knowledge on SLURM workload management
- <u>CI/CD</u> expertise using <u>Gitlab</u>, <u>CircleCI</u> and <u>Bitbucket</u>
- Slack integration from GitHub
- Extracting ARM code from active resources on Azure
- Linux system administration
- AWS VPC design and setup

### Technical Consultant

### **Sedin Technologies - Chennai**

**#** 09/2019 - 04/2021

- Containerized workloads using Docker
- Deployed containers to AWS Beanstalk
- Created monitoring dashboards using Splunk
- CI/CD expertise using Azure-DevOps
- Cloud optimization using Trusted Advisor
- Image provisioning using Packer and PowerShell
- Cloud governance using Python scripts
- Ruby application deployment
- Application deployment using Ansible

### Cloud Consultant

#### **8K Miles Software Services - Chennai**

**##** 02/2016 - 08/2019

Embedded platform DevOps

## **SUMMARY**

Innovative, technically aligned, and sustainable specialist powered by more than a decade of expertise in DevOps and Support solutions. Quick learner with strong interpersonal skills to help work in a team and as an Individual.

## **SKILLS**

AWS Azure Terraform CI/CD

Azure DevOps Python Git

Bash/PowerShell

YAML JSON Linux Windows

Docker Jenkins Ansible

VMWARE Packer

## **EDUCATION**

### Computer Application

### **University of Madras**

04/2019 - 05/2022

Metallurgy

#### **Directorate Technical**

#### **Education**

06/2002 - 05/2005

Maths, Science, English

#### **State Board of Education**

06/2000 - 04/2002

## **LANGUAGE**

Tamil - Native

English – Advanced

- Agile SAFE development methodology
- Designed, implemented large scale cloud infra
- Windows system administration
- Database management for MSSQL and MySQL
- Runbook preparation and automation
- Setup DevOps-Support team to handle alerts
- Setup Nginx-Plus status boards
- AWS billing overview and optimization
- Cloud governance using custom scripts

### **Principle Engineer**

### **El-Olam Technologies - Chennai**

**#** 06/2012 – 02/2016

- AWS cloud migration
- MS-Exchange to Google Apps migration
- On-Prem server installation and configuration
- Application deployment using **Jenkins**
- Code quality analysis using **Sonarqube**
- Azure cloud management
- Active-Directory management
- SSO implementation using ADFS

### Senior Systems Engineer

### **CSS Corp - Chennai**

**1** 08/2008 – 06/2012

- Microsoft Active Directory management
- File and Print server management
- Airline <u>reservation</u> system maintenance
- Google Apps migration
- Custom scripts for desktop management using windows-shell
- Service desk support

### **Technical Support Executive**

#### **Sutherland Global Services - Chennai**

**12/2006 – 12/2007** 

- Microsoft Windows OS Support
- Network support
- R&D of errors and KB update

### Junior Engineer

#### Sanmar Engineering Corporation - Trichy

**#** 05/2005 – 11/2006

- Quality and Rejection control
- Visual inspection and audit
- Document maintenance per ISO-9001-27000

## **CERTIFICATES**

**AWS-SAP** 

#### **Amazon Web Services**

10/2021 - Present

**Azure Administrator** 

### **Microsoft Azure**

10/2020 - Present

# **ACHIEVEMENTS**

### **Outstanding Performance**

### **8K Miles Software Services**

01/2016 - 12/2016

**Best Employee** 

**CSS Corp** 

01/2011 - 12/2011

# **TOOLS/TECH**

Project Management: JIRA,

Confluence and Zoho

Web Server: IIS, Apache, Nginx

Methodologies: Agile

CICD: Jenkins, Bamboo, Azure

DevOps, AWS DevOps Tools

OS: Windows, Linux

Monitoring: CloudWatch by

AWS, NewRelic, DataDog,

Sumologic, API Science,

RunScope, Splunk, Whatsup

Gold, Nimsoft, HP SIM & Zabbix

## FIND ME

https://www.linkedin.com/in/princecrown https://www.princepraveen.co.in