### Contact

16/33, Chakrapani Sannathi Street, Kumbakonam-612001. +91-8903994569 (Mobile) chakrapanisabari@gmail.com

www.linkedin.com/in/sabc96 (LinkedIn)

# Top Skills

Argocd

Amazon Web Services (AWS)

Digital Ocean

## Languages

English (Full Professional)

Hindi (Elementary)

Telugu (Native or Bilingual)

Tamil (Full Professional)

### Certifications

Microsoft Certified Trainer 2022-2023

Awesome Day Online Conference

CKA: Certified Kubernetes Administrator

### Honors-Awards

Ace of the Quarter award

# Chakrapani Sabari Rajasekar

Site Reliability Engineer II at Axelerant

Kumbakonam, Tamil Nadu, India

# Summary

Certified Azure DevOps Engineer with 3+ years of hands-on experience supporting, automating, and optimizing mission-critical deployments in Azure, leveraging configuration management, CI/CD, Agile, and DevOps Process.

# Experience

Axelerant

2 years

Site Reliability Engineer II
April 2023 - Present (6 months)

Kumbakonam, Tamil Nadu, India

Site Reliability Engineer I

October 2021 - March 2023 (1 year 6 months)

Kumbakonam, Tamil Nadu, India

Sri Balaji Jewellery Mart

Co-Owner

September 2018 - Present (5 years 1 month)

Kumbakonam

Hexaware Technologies

2 years 8 months

Site Reliability Engineer

January 2021 - October 2021 (10 months)

Chennai, Tamil Nadu, India

Working as a Site Reliability Engineer at Progrexion account which is a credit repair service company.

#### Role Description:

- Monitor the critical applications like Payment processing systems, Telecom systems, and the marketing sites of their products.
- Provide functional support for the user issues and resolve them.

- Resolving the failed batch jobs which are scheduled by the Ctrl M server through the Ctrl – M Agent and make sure all the batch jobs are executed properly within SLA.
- Monitor the WildFly servers, ActiveMQ brokers, Databases, Crons, and Jobs using App Dynamics and Icinga tools.
- Perform daily health checks of the applications and acknowledge the anomalies at an earlier stage.
- Resolving the incidents and alerts and provides timely resolution to the stakeholders.
- Validate the application for any specific release activities and checking if all the required functionality is working as expected.
- Responsible for the creation of RCA for any critical issue. Also involved in the CAB team to approve the change request for the necessary critical item change in Production.
- Involved in Production supports and patching supports and carried out the post-deployment activities and health checks.

### Integration Engineer

October 2020 - December 2020 (3 months)

Chennai, Tamil Nadu, India

Worked in Self Service Catalogue for Cloud deployments as a internal Pilot Project

Role Description:

- Involved in Design and planning of SaaS application for deploying customized cloud resources, application deployments, and database deployments.
- Design a Frontend and Backend solution for the SaaS application.
- Develop customized Building Blocks with Minimum Security Baseline for different cloud providers using Terraform.
- Design the infrastructure and application architecture for the SaaS application.
- Design and Develop CI and CD pipeline for the SaaS application.

### DevOps Engineer

January 2020 - September 2020 (9 months)

Chennai, Tamil Nadu, India

Certified DevOps Engineer working in the EY account for the EY Mobility Pathway Product.

Role Description:

- Primary Stakeholder for four Projects to Provision laaS and PaaS components for their development environment.
- Providing Infrastructure solutions based on Azure in a fast-paced, challenging, and innovative company focused on reliability and customer service.
- Create and Maintain fully automated CI/CD pipelines for Infrastructure deployment using Azure DevOps and PowerShell
- Responsible to provide all kinds of environments Development, QA, UAT, Staging/Pre-Production, and Production environments to the client within a stipulated time using Infrastructure as Code (IaC).
- Responsible for the Provisioning of laaS and PaaS components in Azure Cloud using Azure DevOps.
- Act as a Point of Contact related to Infra Challenges during the major and patch releases.
- Involved in many Process Automation which had reduced lots of manual effort like VNET Peering, Enabling Diagnostics settings, Key Vault Backup, etc.,
- Reduced costs by ~\$10,000 each month by decommissioning unwanted resources and consolidated all the AKS clusters.

# Automation Engineer

August 2019 - December 2019 (5 months)

Chennai, Tamil Nadu, India

Certified DevOps Engineer Working in the EY account for the EY Mobility Pathway Product. During this time I have been responsible for providing automated solutions.

#### Role Description:

- Developed PowerShell scripts to automate the process and workflow to support infrastructure deployment.
- Developed an Automated solution using PowerShell script to enable alerts and monitor the Infrastructure using Azure DevOps and Automation Account in Azure.
- Involved in many Process Automation which had reduced lots of manual effort like VNET Peering, Enabling Diagnostics settings, etc.,
- Involved in Streamlining of all the Monitoring alerts and Incident Management System.
- Responsible for enabling alerts and Monitor the Infrastructure.
- Responsible for Managing the Incidents and troubleshoot the issues.

### Key Accomplishments:

- a) Monitoring automation Created a Pipeline to deploy and manage the custom alerts(Metric Alerts and Log Search Alerts) in all the projects of EYMP. Also, it can be scheduled and run on a fortnightly basis. This reduces lots of manual work involvement.
- b) Incident Management Involved in Streamlining of all the custom and Monitoring alerts and Incident Management System.
- c) Production Key Vault Backup Written a script to automate the backup of contents of the Key Vault and scheduled periodically using Automation RunBook[Recommendation from SRE team].

DevOps Engineer March 2019 - July 2019 (5 months) Chennai, Tamil Nadu, India

Worked as a DevOps Engineer in the EY account for the AILABS Project. During this phase worked on many major CI/CD deployments which include the infrastructure like AKS, Azure ML, etc.,

BYJU'S (Think & Learn Pvt. Ltd.) Trainee - Academic Operations June 2018 - August 2018 (3 months) Bengaluru, Karnataka, India

- Be a part of the MS-Admissions Consulting Team as a mentor.
- Analyze and evaluate the profiles of different clients and the comprehensive plan for the upcoming months is given to them to establish a better fit for the targeted program.
- Managed 100+ clients' documents for the MS Admission process.

Hyundai Motor India Limited
Project Trainee
December 2017 - February 2018 (3 months)
Chennai, Tamil Nadu, India

Worked as a Trainee in HMIL for my Final Year Project in Power Train Maintenance department.

# Education

Shanmugha Arts, Science, Technology and Research Academy

Master of Technology - MTech, Power Systems · (2013 - 2018)

Sri Ramakrishna Vidyalaya Gurukulam Matric Hr.Sec School 12th, Computer Science group · (2012 - 2013)

Sri Ramakrishna Vidyalaya Gurukulam Matric Hr.Sec School 10th · (2010 - 2011)