

## SUMMARY

- Self-motivated professional with IT industry experience and hands-on domain knowledge.
- My employment record demonstrates my ability to make a positive impact in any work environment.
- The ability to adapt to new and more challenging roles, as well as a strong interest in automation.
- Strong analytical and problem-solving abilities. Strong project management and customer service experience.

## WORK EXPERIENCE

### DevOps Engineer

09/2023 – Present

**AUDI** (Team Computer Payroll) – India -- **Best Employee Award**

- Maintaining and Configuring **AUDI** Softwares DMS, ELSA PRO, Qlikview, SFDC, Digital Retail 2.0, SAP and AD user creation. Maintain and configure ODIS application for Vas systems.
- Coordination with SPOC for Hardware / VM / Software Installation / Configuration including OS install, IP allocation. Coordination with customer/partner SPOC for all locations.
- Developed and maintained CI/CD pipelines using Jenkins, leading to a 30% reduction in deployment times. Managed and optimized AWS infrastructure, including EC2, S3, and RDS, ensuring high availability and scalability.
- Implemented containerized solutions using Docker and orchestrated with Kubernetes, enhancing application deployment efficiency.
- Automated infrastructure provisioning and management using Terraform, streamlining the deployment process and reducing manual errors.
- Monitored system performance and implemented alerts using Amazon Cloud Watch and AWS X-Ray, proactively addressing potential issues and improving application reliability.
- Supported AWS-based infrastructure, including instance management and cost optimization.
- Provided on-call support and troubleshooting for deployment issues, ensuring minimal downtime and quick resolution.

### Technical Support Engineer

02/2022 – 09/2023

Ultrafly Solution Pvt Ltd – Coimbatore - India

- Troubleshoot production processes to identify the root cause of problems and effectively resolve the issue preventing a work stoppage. Design, develop and implement appropriate countermeasures to improve quality, productivity and safety for cost efficiency and optimal customer service
- Responsible for networking, design, installation and maintenance services. Supporting users and network administrators over the telephone and by email.
- Troubleshooting and performing deep level analysis for technical & raising tickets & assisting with internal IT systems.
- Installing, configuring, and supporting network equipment including routers, switches, DNS and DHCP. Configuring firewalls, routing and switching to maximize network efficiency and security.

### Technical Support Engineer

07/2017 – 06/2019

Times of India (Team Computers Payroll) - Coimbatore – India

- Provided technical support for networked devices throughout the office.
- Worked on Active Directory and Exchange for user id creations, deletions, Group policy creation, and other domain-level activities in the domain.
- Took backup of files on the server and supported computing infrastructures & collecting the feedback report from the users on monthly basis.
- Configuring N-Computing Device to compute. System monitoring /network performance monitoring through monitoring tool using Cacti.
- Designing a website Web Designing (Html, CSS, Bootstrap), WordPress (CMS). Photoshop, Illustrator, After Effects *hosted in Storage bucket* with FTP. Design, Develop, maintain and troubleshoot websites.
- Clear Understanding of AWS core Components such as EC2, VPC, S3, RDS, Route 53.



# RAJAGURU SELVARAJ

## DevOps Engineer

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## ACADEMIC

### Master in Computer Systems

ISMA - Europe

2019 - 2022

### Bachelor of Computer Science & Eng.

RVS College of Engineering & Technology

2013 - 2017

## CERTIFICATIONS

- Google – Cloud Engineer
- AWS – Solution architect
- Google Analytics
- Google Technical Support

## TECHNICAL SKILLS

- AWS & Google cloud
- Networking
- Linux, Windows
- Docker, Kubernetes
- Troubleshooting
- Terraform
- Ansible, Jenkin
- Active Directory, Firewall

## REPOSITORY

- Docker
- GitHub
- Helm

## PROJECTS

- Integrate Kubernetes SAST and DAST tools for enhanced security of CI/CD pipeline.
- CWSA policy in Multi - Tenant in cloud Computing Environment.
- Wireless Charge transmission - Wireless charge transmission from one mobile to another using RF
- Android Application -Design a single application and integrating all other Application