

# Henry Wilfred Daniel

(Devops Engineer)

## **Skills**

- OS Linux, windows
- Tools Nagios, Newrelic, Jenkins, Kibana, Grafana
- Cloud GCP, AWS
- Configurations Apache
   Tomcat, Elasticsearch, Git, GitHub
   Kubernetes, SQL, Docker,
   Postfix, Kafka

# **Work Experience**

Apr 2022 - Dec 2024 Apptivo Software

Jan 2021 - Mar 2022 Lofty IT Solutions

# **Education**

MBA (HRM) | 2021 - 2023 Alagappa University

**B.E (CSE) | 2014 - 2018**NPR College of Engineering

#### **Contact Info**

#### **Email:**

henrydaniel2527@gmail.com

#### Phone:

+91 7010600019

### Summary

Experienced **DevOps Engineer** with **3 years and 10 months** of expertise in CI/CD pipeline development, infrastructure automation, cloud services (**AWS, GCP**), and system monitoring. Proven ability to collaborate with cross-functional teams in dynamic environments to ensure continuous integration, deployment, and high availability. Contributed at **Apptivo** Software, seeking to advance my career by taking on new technical challenges and leadership opportunities.

## **Roles and Responsibilities**

- Resolved server alerts, bugs, and production issues.
- Orchestrated server startup/cleanup scripts and configured crontabs.
- Configured pod and cluster level alerts for servers.
- Performed Elasticsearch operations using curl queries for Create,
   Update, and Delete.
- Analyzed logs and implemented node bouncing strategies.
- Handled **Deployments** and file transfers via **Jenkins** automation and manual processes.
- Merged code from **GitLab** and managed project migrations using Git clone and commit.
- Created and managed projects, repositories, and groups in GitLab.
- Maintained load balancers on GCP Console and HA Proxy.
- Monitored server health and performance using New Relic,
   Nagios, and Prometheus, Grafana.
- Conducted server maintenance for both staging and production environments in GCP.
- Installed and configured tools including Nagios, Grafana, Jenkins, Elasticsearch, Postfix, Docker, and Kubernetes.
- Set up and configured **Amazon SES accounts**, domains, and email sending identities.
- Architected a centralized, scalable database system to manage
   Bounce, complaint, and suppression lists, email deliverability for 10+ team members.
- Monitored or Safeguarded have high availability and deliverability of email services.