

GNANASEKARAN GAJENDIRAN

SENIOR DEVOPS ENGINEER - Rakuten, Singapore



+65-91329234



ggnanasekaran77@gmail.com



SUMMARY:

Versatile **Senior DevOps Engineer** with 10+ years of experience in IT Industry. A CICD guy responsible developing and maintaining CICD frameworks, Transforming legacy apps to modern Kubernetes way. Seeking for changeling environment to apply my Devops expertise and work on modern system/Technologies.

TECHNICAL SKILLS:

| | |
|------------------|---|
| DevOps | Ansible, Kubernetes, Docker, Git, GitHub, Bitbucket, Jira, Jenkins, Maven, Gradle, Nginx, Apache, Vagrant, Rundeck |
| Elk & Monitoring | Prometheus, Elasticsearch, Kibana, Logstash, Filebeat, Metricbeat, SYSDIG, ITRS, SITESCOPE, MONIT |
| Programming | Shell Scripting(Advanced), Beginner in (Groovy, Gradle, Python) |
| OS & RDBMS | RedHat, CentOS, Ubuntu & Couchbase, Oracle, MySQL |
| Certifications | Redhat Certified Openshift Administrator . AWS, Elasticsearch and Ansible (Completed Trainings in institutions). |

EXPERIENCE:

Rakuten

Sr Devops Engineer
Singapore
(Mar2019-Present)

Automated complex legacy apps deployment with zero clicks with Ansible, Jenkins and Bitbucket hook.
Developed and maintained CICD framework. This framework covering build types gradle, maven, npm and sbt. Integrated with SonarQube, Jfrog artifactory, ELK and BrowserStack test automation(QA).
Fully Automated CICD platform, Jenkins configurations as code and Pipeline as code with shared lib.
Note: There is no manual configuration or job creation. Zero code from developers for CICDCT.
CICDCT Framework was adopted by 200+ developers. Easy to Scale since Slaves are docker containers.
Migrated legacy applications into Kubernetes. Responsible for end to end setup (from code to Live).
Redesigned the existing Prometheus setup and Integrated with Microsoft Teams.

Standard Chartered
Devops Engineer
Chennai
(Jul2014-Feb2019)

Automated Complicated WebMethods Stack Provisioning, slashed 3 days man effort into 2 Hours.
Create and maintain fully automated CI/CD pipelines for code deployment using Jenkins.
Managing 200+ on premise servers by using Ansible, ITRS and Shell Scripting with Uptime 99.9%.
Handling huge application volume logs (6 Terra Byte Data) by using Filebeat and Elasticsearch, Which Implemented fully automated Nginx as gateway server, eliminated time killing firewall opening process.

Infosys
Technology Analyst
Chennai
(Mar2013-Jun2014)

Responsible for High availability of Non-Production Environments.
Written Monitoring Scripts and Configured in SiteScope to alert services/MQ status.
Troubleshooting on Network, SAN, DNS, LDAP, DB and OS Levels.
Automated many jobs which happened manually.

HCL Technologies
Software Engineer
Chennai
(Dec2009-Feb2013)

Implemented **Single Click Deployment** by using ControlTier.
Automated ControlTier Tool Installation, Configuration and Jobs Creations.
Conducting knowledge transitions cross Support and Dev Teams.
Worked in Production Support, Automated Batch Process and Monitoring.

EDUCATION:

BE
Aug2005 – Jun2009

Anna University
Electronics and Communications Engineering completed with **75.2%**

HSC
Jul2002 – May2005

Tamil Nadu, State Board
Mathematics, Physics, Chemistry, Biology, Tamil and English completed with **89.3%**

SSLC
Jul2001 – May2002

Tamil Nadu, State Board
Mathematics, Science, Social Science, Tamil and English completed with **84.5%**

MORE ABOUT ME:

Awards &
Achievements

Received Best performer award (**Prepare to succeed**) from Rakuten for CICD Framework.
Promoted as **Devops Engineer (July 2016)** from Standard Chartered Bank.
Rewarded Best Performer Award (**INSTA Award**) and **Buddy Award** from **Infosys**.
Received **multiple appreciations** from several **US client managers**.
Honoured Best Performer Award (**Live Wire Award**) two times from **HCL**.
Got **centum** in 10th **mathematics** and got **98 marks** during 3rd semester **mathematics**.

HOBBIES
DOB

DEVOPS, Computer Programming, Sleeping, Surfing on Internet
21-04-1987

Gender
Parent's Name

Male
Mr.Gajendiran K, Mrs.Dhanam G

DECLARATION:

I do hereby declare that the above furnished details are true and correct to the best of my knowledge.