

Kengana Rajakumari.

DevOps Engineer

DevOps engineer having experience of 2.6+ years in IT industry to configure highly efficient CI/CD, build and release pipelines using best possible solutions. Proven experience working on Docker and automating deployment, scaling, management and monitoring of containerized applications using Kubernetes.

Skills

- Kubernetes
- Docker
- Helm v3
- AWS – EKS, ECR
- Jenkins
- Git, GitHub, Gitlab
- AWS Developer Tools
- Linux (Ubuntu/CentOS), Windows
- Grafana
- BMC Remedy,jira
- Terraform
- Nexus Artifactory
- Postman
- HP – ALM
- Microsoft Azure

Employments

25-03-2021 to till date

HCL Technologies Limited.

Engagements

Health Plan Provider Data Management (HPPDM)

Role: DevOps Engineer

Duration: 19-08-2022 to till date

Location: Chennai

- Implementing CI/CD pipelines and automation jobs using **Jenkins** for Java based applications.
- Experience using **Kubernetes** (AWS EKS) to orchestrate the deployment, scaling and management of Docker Containers.
- Experience working with AWS native container repository **ECR**, integrated ECR with build pipeline.
- Monitoring Kubernetes components, cluster and nodes using **Prometheus**.
- Has setup CI for Android Application using the dockerized way of Jenkins build process.
- Experience in handling version control system Git and Git repository hosting service i.e., Gitlab
- Good knowledge on managing and integrating code Quality tools like SonarQube.
- Good knowledge on managing the NEXUS Artifactory repositories for the maven artifacts and dependencies.

Blue Cross & Blue Shield of Rhode Island**Role:** Tester**Duration:** 25-03-2021 to 18-05-2022**Location:** Chennai

- Prepared test cases in Excel Sheet.
- Performed System Testing, Regression Testing, Sanity Testing.
- Effectively used test management tools (HP-ALM) to raise the defects.
- Executed test cases in Application Lifecycle Management and prepared daily execution report.
- Prepared test execution result documents.
- Attended daily standup meetings.
- Providing adequate support to the developers for defect analysis.
- Sending project daily status reports to Lead.
- Communicate regularly with the team and provided reports on own test results.

Education

2017- 2020**Bachelor of Electrical and Electronics Engineering & Technology**
Audisankara College Of Engg & Tech, Gudur.

Personal Information

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| Date Of Birth | 15 th May 1999 |
| Contact Number | +91 6281461989 |
| Email ID | rajakumari.kengana@gmail.com |
| Gender | Female |
| Marital Status | Single |
| Address | H.No 3-22,Kurava palli,Kalakada(M)Annamayya(Dt) ,A.P- 517234 |

Languages

English , Telugu(Mother Tongue) .

Declaration

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

Date:

KENGANA RAJAKUMARI