**Kiruthika Subramaniam**

**Application Development Senior Analyst**

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**Objective**

To Obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement, while contributing to the symbolic growth of the organization with my technical, innovative and logical skills.

**Work Profile**

**Company:** Accenture Solutions Pvt. Ltd | June 2015- Till Date

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| **Client** | Amadeus Software labs India |
| **Role** | Devops Developer |
| **Technology/Tools Used** | Jenkins, GitLab, Jira, Docker, SonarQube, Maven, Blackduck, Fortify Scanner |
| **Duration** | Jul-2019 to Feb-2020 |

Reponsibilities:

* Implemented End to end CI pipeline for the mobile applications from development to deployment
* Created docker images for each Jenkins slave for mobile app build
* Helped QA team to implement automation in mobile app testing
* Performed IOS and Android App migration from local to Amadeus software work bench(Which is cloud hosted)
* Learnt to work in agile methodology and introduced to retrospectives and sprint meetings
* Implemented Below tools in the pipeline
  + Sonarqube for static code analysis in the pipeline
  + Blackduck tool for analysing the vulnerabilities in the application such as JAR files and other attachments versions
  + Fortify scanner for analysing the security vulnerabilities in the code such as password exploitation.

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| **Client** | Alstom Transport AO |
| **Role** | Devops Developer |
| **Technology/Tools Used** | Jenkins, GitLab, Jira, Nexus, Docker, Ansible, SonarQube, Maven |
| **Duration** | Feb-2019 to Jun-2019 |

**Responsibilities:**

* Involved in Designing the Devops Platform architecture
* Upgraded and migrated JIRA and MySQL from older instance to newer instance
* Ansible installation and setting up tools using ansible playbooks for other configurations
* Had setup GitLab and onboarded the projects for developers
* Docker setup, Creation of docker swarm, deploying services and administering Swarm
* Had Setup End to End CI/CD Pipeline which involves Build, test, deploy phases across various environments using Jenkins
* Creating and storing of artifacts, images and binaries in Nexus repository
* Demonstrated a project by onboarding into the new platform

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| **Client** | Starwood Hotels and Resorts |
| **Role** | Middleware Engineer |
| **Technology/Tools Used** | IBM Websphere Application Server, IBM MQ/MB, IBM Datapower |
| **Duration** | Aug-2015 to Feb-2019 |

**Responsibilities:**

* Sound Knowledge with 3+ years of Experience of IBM Websphere Application Server Administration, IBM Datapower, DevOps
* Worked with Developers and Architects in designing and configuring the applications across various Lower and Production Environments.
* Configured Various Datasource, Activation specs, Connection Factories in a Clustered Environment.
* Created and Configured IBM Websphere MQ/MB and developed required message broker flows.
* Worked with Oracle and HTTP Webservers.
* Automated various Routine tasks and maintenance activities through Shell Scripts, which was appreciated as an CI.
* Worked with Multiple Changes, Incidents and Problem Tickets and could give an effective RCA.
* Performed Fix Pack Installations and Version upgrade for both WAS and MQ/MB.
* Coordinate with vendors and support team on problem resolution, design issues and upgrades.
* Created and Maintained various repositories for data and documents efficiently.

**Professional Training**

* WebSphere Application Server v8.5.5 Administration from IBM during May 2016
* Certificate in Java Programming Language using Java SE6 from Oracle Workforce during Jan 2013

**Awards and Recognitions:**

* Was Recognized with **Magic Cabinet Awards** multiple times for best performer within the team in project.
* Was Recognized as **Star Performer** of the month Oct-2017 within the project level.
* **Best Out Going student** of the Year 2011-2015
* Joint Secretary of Association of Computer Science and Engineering during the academic year 2012-2014

**Educational Qualification**

* B.E., (Computer Science and Engineering) from KPR Institute of Engineering and Technology, Affiliated to Anna University Chennai with 8.31 CGPA.
* Higher Secondary Education (Infant Jesus Matric. Hr. Sec. School) with an aggregate of 86.6%
* SSLC (Infant Jesus Matric. Hr. Sec. School) with an aggregate of 89%

**Personal Details**

Date of Birth : 30th November 1993

Languages Known : Tamil, English

I hereby declare that all the above-mentioned information is true to my knowledge.

Thanks,

Kiruthika