

TAMMINENI VIJAYASIMHA

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PROFESSIONAL SUMMARY

- **Devops** with 10 months of overall experience in **Software Development** and **Programming in Java** and doing containerization by using the technologies **Docker & Kubernetes**.
- Excellent team player, Capable of quickly learning and delivering solutions as an individual and as part of a team.
- As part of my assignments, I have been in Requirement Analysis, Making the different types of applications to the container by using containerization concepts Docker, Kubernetes & Helm charts, Application Maintenance, Designing, Coding.
- Ability to produce consistently validated and optimized code and resolves bugs quickly and effectively.
- Possess effective communication and documentation skills.

TECHNICAL SKILLS

Programming Languages	Core Java, JDBC
Frameworks & Tools	Spring, Spring MVC, Spring Boot, Swagger, Putty, WinSCP, Postman
Devops Technologies	GitHub, Maven, Jenkins
Containerization	Docker, Kubernetes and Helm charts
Database and procedures	MySQL
Web Technologies	HTML, CSS
UI Technologies	Angular
Build Tools	Maven
IDE & Deployment Tools	Eclipse, STS, Visual Studio Code
Web services	REST
SDLC technologies	Agile, Waterfall, Devops

WORK EXPERIENCE & PROJECTS

Company: HCL Technologies Pvt Ltd

NOV-2020 – Present

Current Designation: Software Engineer

Project: Royal Bank of Canada (Capital Markets) In Financial sector

Description: Royal Bank of Canada is the main project for Capital Markets in HCL Technologies.

Having 9 months experience in Containerizing the applications with different technologies

Key Skills:

- **Docker:** Creating Docker file to run the applications by using commands.
- **Kubernetes:** To deploy the applications and to generate the pods and to check the health of the application.
- Used the ingress to deploy the application
- **Helios Onboarding:** This is onboard of application to Helios, in which it involves various stages like docker build, testing and deploy etc.
- **Jira:** Having knowledge in working with Jira
- **Kibana(basics):** It is a tool used to monitor the logs of deployed application

ACHIEVEMENTS

- Pursued JAVA, Spring, MySQL, JSP, Html ,Angular, Devops Technologies(Git,Maven,Jenkins),Docker,Kubernetes Certification from HCL Technologies.

EDUCATION

Bachelor of Engineering in Electrical and Electronics Engineering **2016 - 2020**

Audisankara College of Engineering and Technology in Gudur(Nellore), Jawaharlal Nehru Technological University, Anantapur, Andhra Pradesh.

Completed with **86.8%**

Intermediate Education **2014 - 2016**

Sri Geetham Jr. College, Anantapur, Board of Secondary Education, Andhra Pradesh.

Completed with **91.0%**

SSC **2013 - 2014**

ZPHS School, Beluguppa, Board of Secondary Education, Andhra Pradesh.

Completed with **93.0%**