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# Vijayashree T R



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## CAREER OBJECTIVE:

Passionate Java Developer having 5 years of work experience in reputed organizations, highly organized and hard-working individual looking for a responsible position to gain practical experience. Always open to learn new technologies and excel skills. To pursue a challenging career through smart work, knowledge, and creative thinking.

## SCHOLASTICS:

- ✓ Completed **B.E** in Information Science and Engineering in year 2018 with an overall aggregate of **64.9%** from Visvesvaraya Technological University, Belagavi.

## TECHNICAL SKILLS:

- ✓ Operating System : Windows, Linux
- ✓ Technical skills : JAVA 8 (Core & Advanced), Spring framework, Spring boot, REST API, Hibernate, Microservices
- ✓ Knowledge on basics : AWS
- ✓ Web Technologies : HTML, CSS
- ✓ Databases : MySQL, MongoDB
- ✓ Tools : Edit Plus, Eclipse, Postman, JIRA, Lean FT Test tool, Git, IntelliJ
- ✓ Nature of work followed : Agile, Scrum process
- ✓ Other Skills : Selenium, Junit

## CERTIFICATES:

- ✓ **Certified AWS Cloud Practitioner.**

## WORK EXPERIENCE: JP Morgan Chase (June 2021-till date)

### PROJECT NAME: ELECTRONIC TRADING

- ✓ Actively working on the java developmental task for various trading venues.
- ✓ Actively taking up the production issues and resolve them quickly by debugging and finding the root cause of the issue.
- ✓ Working on processing the trades received from venues straight through process them through a well-developed code.
- ✓ Having good experience in communicating with various external venues and also working with team members in EMEA and NA region.
- ✓ Currently using Spring framework for application development with JAVA 8 version. Using MySQL database , having knowledge on executing SQL queries.



## WORK EXPERIENCE: DXC Technology (November 2018-April 2021)

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### PROJECT NAME: DIGITAL NOW

- ✓ Digital Now is a search engine, where the application will have the information about DXC organization in form of records. This application is broadly divided into Semantic search (manual search) and digital habitat (it is the system- oriented search). This platform is intended for all level employees. As per user's role and designation , certain set of records will be given to you in the form of tiles.
- ✓ I have been working as Java backend Developer in Digital Now Project where I was given the role of developing the application. Responsible for the development of API's and re-usable services and unit testing .
- ✓ Actively worked on the quick bug fixes.
- ✓ Worked on AWS Lambda serverless computing for developing a java application which pushes the repository data to the application dashboard.
- ✓ Worked on lucidworks fusion which is a web crawler for crawling data of different repositories, which has a pipelines stages through which the documents are processed. Executed the Solr queries to retrieve the data.
- ✓ Actively working with team members to meet the project deadlines. Always eager to learn new skills and persistently enhance both personally and professionally.

## ACADEMIC PROJECT:

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### "CLOUD COMPUTING SECURITY: FROM SINGLE TO MULTI-CLOUDS"

- ✓ Environment: JAVA, J2EE
- ✓ **Objectives:**
- ✓ The use of cloud computing has increased rapidly in many organizations. Cloud computing provides many benefits in terms of low cost and accessibility of data. Ensuring the security of cloud computing is a major factor in the cloud computing environment, as users often store sensitive information with cloud storage providers, but these providers may be untrusted.
- ✓ Dealing with "single cloud" providers is predicted to become less popular with customers due to risks of service availability failure and the possibility of malicious insiders in the single cloud. A movement towards "multi-clouds", or in other words, "interclouds" or "cloud-of-clouds" has emerged recently.
- ✓ The project is related to single and multi-cloud security and addresses possible solution. This project aims to promote the use of multi-clouds due to its ability to reduce security risks that affect the cloud computing user.

## ACHIEVEMENTS:

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- ✓ Received appreciation for working on research and developmental tasks.
- ✓ Received recognition at JP Morgan Chase & got promoted to Software Engineer level 2.

## PERSONAL PROFILE:

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- ✓ Date of Birth : 21-10-1996
- ✓ Known languages : English, Kannada, Hindi, Telugu
- ✓ Permanent Address : Bangalore
- ✓ Linked In : <https://www.linkedin.com/in/vijayashree-t-r>