

## SRINIVAS N

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### CAREER OBJECTIVE:

A position with a progressive company that will fully utilize my skills and offers opportunities for continuous professional development.

### TECHNICAL SUMMARY:

#### 1. GIT:

- Proficient in **Git** and have experience in using **Version Control System (GitLab)**.
- Experience in creating and managing **Git repositories** including **Branching, Merging,** and Resolving conflicts.
- Familiar with **Git commands** and have practice in source code management using the same.
- Familiar with Git hosting platforms such as GitLab.
- Experience in working with Git in a team environment, including code review and collaboration.

#### 2. LINUX:

- Proficient in **Linux** and experience in working with **Linux OS**.
- Experience in Configuring and Maintaining Linux servers including system administration tasks such as user management and file system management.
- Have Experience working on **Linux commands and utilities**.
- Experience in working with Linux virtualization technologies such as a **virtual box**.

#### 3. AMAZON WEB SERVICES:

- Experienced with the AWS Cloud platform and its features, which include **EC2, S3, IAM, VPC**.
- Optimizing Docker builds and ignoring files during Docker builds. Container logging, adding metadata with labels, load balancing with containers.
- Container orchestration using **Kubernetes** and Installing and designing **Kubernetes** clusters, running jobs, and deploying pods.
- Developing scripts for build, deployment, maintenance, and related tasks using **Jenkins, and Docker**.
- Implemented **CI/CD** pipeline for application deployment using tools like **Git, Jenkins, Docker, and Kubernetes**.

#### 4. JUNIT:

- Proficient in writing **JUnit test cases** for Java applications.
- Demonstrated ability to write effective test suites using Junit.
- Experience in setting up and configuring **JUnit testing environments**.
- Knowledge of best practices in writing maintainable and readable JUnit test cases.
- Ability to identify and diagnose issues in Java applications using JUnit test results.
- Familiarity with integrating JUnit with a tool such as **Maven**.

## 5. MAVEN:

- Proficient in using **Apache Maven** for building and managing Java-based projects.
- Skilled in configuring and customizing **Maven build lifecycles, plugins, and dependencies**.
- Experienced in creating and managing Maven projects.
- Proficient in using Maven for dependency management and conflict resolution.
- Skilled in using Maven for creating and executing automated tests for Java applications.
- Experienced in integrating Maven with other tools, such as **Git**.

## 6. JAVA:

- Good knowledge of **OOPs** concepts like **Abstraction, Encapsulation, Polymorphism, and Inheritance**.
- Good knowledge of **strings and array concepts**.
- Good in **Exception handling**.
- Good practical knowledge of Collections like **List, Set, Map, Queue**, etc.
- Good at **Logical Programming**.

## 7. WEB TECHNOLOGIES:

- Proficient in **HTML** and **CSS**, with experience in creating responsive web designs.
- Experience with different HTML elements and attributes, such as forms, images, and links.
- Experience in using HTML editor tools such as **Visual Studio Code**.
- Knowledge of HTML elements and their use in creating structured and accessible websites.
- Understanding of principles and how to optimize websites using HTML tags and attributes.
- Basics of JavaScript.

## 8. SQL:

- Proficient in **Oracle SQL** and experience in working with Oracle databases.
- Experience in **creating and modifying database structures**.
- Familiarities with SQL functions and operators, such as **SubQueries, and Joins**.
- Experience in writing **Complex SQL** queries for data analysis and reporting.
- Knowledge of database normalization and experience in designing and implementing normalized database schemas.

## SKILL SETS:

- **Programming:** Java, SQL.
- **Web Technology:** HTML, CSS, JAVASCRIPT.
- **RDBMS:** Oracle SQL-Plus.
- **Tools/IDE:** Eclipse, Visual Studio, GitLab, Git Bash, Ubuntu Live Server, Oracle SQL.
- **OS:** Windows, Linux.

## CERTIFICATION:

Completed (**DevOps, Java, SQL & Web Technologies**) Training from **Jspiders**  
Basavanagudi Bangalore.

## PROJECT DETAILS:

- **Academic Project:** Title of project: “**IOTSING TRANSPORTATION SYSTEM** by using **RFID tags and UV rays**”.
- **AWS:** Project on **AWS** by deploying a web application to aws **EC2 instance**.
- **Jenkins:** Deployed an web application using Jenkins.
- **HTML and CSS:** Creating clone web applications of **BookMyShow, Tesla and KTM**.
- **GitLab:** Mini Project using **Git Remote Repository** by performing **Branching and Merging**.

## EDUCATION QUALIFICATION:

- **B.E-** Completed B.E from **JSS ACADEMY OF TECHNICAL EDUCATION**, Bangalore affiliated to Visveswaraya Technological University, Belagavi in **2022** with **75.14%** aggregate.
- **Diploma** from **PVP Polytechnic**, Bangalore affiliated with the Department of Technical Education in **2019** with **67.71%**.
- **SSLC** from **RES Convent High School**, Bangalore in **2016** with **80.80%**.

## STRENGTHS:

- Leadership Quality & Positive thinking.
- Dedicated and self-confident.
- Good learner.
- Good Communication Skills

## PERSONAL DETAILS:

Name:	Srinivas N
Date of Birth:	27/May/2001
Father's Name:	Narayanappa
Mother's Name:	Latha V
Languages Known:	English, Kannada, Hindi.
Nationality:	Indian.
Interests and Hobbies:	Movies, Cricket and fitness.

## TRUTH DECLARATION:

I hereby declare that all the information furnished above is true to the best of my knowledge

(SRINIVAS N)