Curriculum Vitae

MANISHA　　　　　　　　　　　　　　　　　　　**Email: manishasingh405@gmail.com**
Senior Consultant 2　　　　　　　　　　　　　　　**Cell No: 9019955696/8904714887**

OBJECTIVE:

Aim to be associated with a Progressive organization that gives me the scope to share my knowledge and skills in accordance with the latest trends and be a part of team that dynamically works towards the growth of organization and gives the satisfaction thereof.

PROFESSIONAL SUMMARY

- ✓ **Having 10 Years** of Experience as a Software Developer in the IT industry.
- ✓ Expertise in implementing Languages like **core java, sprint boot, microservices, spring mvc, hibernet, collection framework, Data structure, java8, Kafka and MQTT (basic knowledge)**.
- ✓ Good Experience in Developing Applications using RDBMS like **MySQL**, **MariaDB**
- ✓ Experience in **MongoDB** .
- ✓ Hands on experience in **System Designing**.
- ✓ Expertise in Operating Systems like **Windows 10, Windows 7, Ubuntu 14.04(Linux commands)**.
- ✓ Good Implementation Knowledge   Web Server like **Tomcat.**
- ✓ Hands on Experience in Unit testing from java side like **Mockito**, **junit , SonarQube**
- ✓ Hands on Experience in REST API, Message broker, kafka and rabbitMq for system integration**.**
- ✓ Proven Experience in   Version Control Software like **Bitbucket, git**.
- ✓ Good Knowledge in Process Automation Tools like **Log4j.**
- ✓ Good Knowledge in Build Tools like **Ant, Maven, Jenkins, Docker**
- ✓ Good understanding of angular framework**.**

WORK EXPERIENCE

- ✓ Senior Consultant 2 in **Hitachi Vantara Pvt ltd** Bangalore from **June 2021 to till date.**
- ✓ Senior Software Engineer in **Trivium eSolutions Pvt ltd** Bangalore **from Jan 2018 to June 2021**.
- ✓ Senior Software Engineer in **Century Link Pvt ltd** Bangalore **from June 2017 to Jan 2018**.
- ✓ Software Engineer in **Velankani Software Pvt ltd**, Bangalore **from Aug 2012 to May 02, 2017**(Worked at Client Location **Infinera Pvt ltd, Bangalore from Jan 2013 to 04April 2017**)

EDUCATION

- ✓ MCA from N.I.E Mysore, Karnataka in 2011 with 87.1% marks.
- ✓ BCA From B.R.A.B.U, Bihar, 2007 with 70.75% marks.
- ✓ 10+2 From B.I.C Bihar 2003, with 54 % marks.
- ✓ 10th From B.S.E.B 2001 with 62.45% marks.

PROJECT DETAILS: -

Project #1   **Raffle**
Client   **Infinera Pvt ltd**
Environment   **MySQL, Idea, Java, multithreading, collections**
Role   **Developer**
Team Size   **4**

Description:

Raffle is an Automation tool for automating any network element, chassis. It provides commands to automate configuration, launch etc. for network element. It provides platform to write script to network related work and executing the scripts.

Responsibilities:

- ➤ Feature Implementation like hash map, library file facility, log file generation etc.
- ➤ Implemented Action Classes
- ➤ Written Interfaces and their implementations.
- ➤ Implemented compiler for cli. Mc files
- ➤ Implemented commands to automate test sets and automate TL1.
- ➤ End to backend coding and Unit testing, bug fixing.

Project #2   **I-Tank**
Client   **Numerex corp.**
Environment   **MySQL, JDBC, JSP, SERVLETS**
Role   **Developer**
Team Size   **4**

Description:

I-Tank is an end-to-end, cloud-based, highly scalable service delivery platform that provides access to accurate tank level data via an intelligent, web-based management portal. Purpose-built to improve logistics, inventory management, and route planning, i-Tank is a perfect fit for distributors who wish to increase operational efficiencies, reduce miles driven, and eliminate emergency deliveries.

Responsibilities:
- ➤ Feature implementation like graphical representation tank status.
- ➤ End to backend coding and Unit testing, bug fixing.

Project #3   **Criteria_SDK**

Client   **Criteria communications.**

Environment   **MySQL, Spring-mvc, Rest, Hibernate**

Role   **Developer**

Team Size   **5**

Description:

The SDN Architecture needs to enable network and data-center operators, service providers, applications and application developers to programmatically control the network. This implies enabling applications to govern forwarding/processing of network traffic or manipulate network properties in order to achieve certain goals (e.g., improve network utilization, ensure traffic is forwarded to a specified set of destinations, implement the desired security or quality of service policies, etc.). Criteria_SDK is providing API for SDN.

Responsibilities:
- Payment gateway
- Single authentication
- Feature implementation
- End to backend coding and Unit testing, bug fixing.

Project #4   **QC Common**

Client   **CenturyLink.**

Environment   **MySQL, Spring MVC, Hibernate, JSP**

Role   **Developer**

Team Size   **6**

Description:

The software division of any Telecom industry will be broadly divided into 4 teams, ordering team, Provisioning team, Billing/Pricing team and the Issue Handling team with each having its own set of roles and responsibilities. The QC Common team is a part of the Ordering team. QC Common is obtaining the customer information and detailed configuration requirements. Once the information is collected, it is validated for its correctness. When the validation is successful, pricing info is displayed to the end user.

Responsibilities:
- Graph Refresh
- SRE implementation and Defect Fixing
- End to backend coding and Unit testing, bug fixing.

Project #5   **Sies**

Environment   **MariaDB, MongoDB, Spring Boot, Microservice, Kafka, Mqtt, Hibernate, Angular 8**

Role   **Back-end Developer**

Team Size   **7**

Description:

The software is for textile domain. This project is used to generate and collect all the machine production information in automatic way. Also, it is able to generate report after every shift ends in company and send to respective person.

Responsibilities:

➢ DB implementation

➢ feature implementation and Defect Fixing.

Project #6	Circular Economy
Environment	**MariaDB, MongoDB, Spring Boot, Microservice, Kafka, Mqtt, Hibernate, react js**
Role	**Back-end Developer**
Team Size	9

Description:

The software is for Asset Management. This project is used to provide maintenance for old Asset. Also, it provides resell the Asset or buy old Asset facility. T

Responsibilities:

➢ DB implementation

➢ feature implementation and Defect Fixing.

PERSONAL DETAILS: -

Date of Birth	:	17 March 1986
PAN	**:**	BXMPM1693R
Passport no	**:**	H2834580
Marital Status	:	Married
Current Address	**:**	Garvebhavipalya Bangalore
Permanent Address	**:**	Sitamarhi Bihar

I hereby declare that the particulars given above are true to the best of my knowledge.

Manisha