# **CURRICULUM VITAE (CV)**

### BANDARU KUMARA LAKSHMI

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#### **SUMMARY**

- Working with HCL Technologies with an overall experience of 2.2 years.
- > Experience in Core Java, Neo4j, Postman, Camunda BPMN, Networking, BPI (Blue planet inventory).
- ➤ Good experience in working with Metadata modelling.
- ➤ Hands on experience in metadata for inventory models(such as devices, racks, and pluggables)
- ➤ Designed and Developed in modeling and fixed defects raised during SIT testing.
- ➤ Capable of analyzing new features, coding, debugging, enhancements.
- > Dealt with different data formats like CSV, XML and JSON.
- ➤ Working on developing a common logging module, common error handling and coding enhancements.
- ➤ Unit testing and end-to-end integration testing of the message flow.
- Good Experience in working with Camunda Workflows.
- Good Experience in working with Graph Database.
- ➤ Self-motivated, hardworking and goal-oriented with good nature commitment and willingness to learn.

### PROFESSIONAL EXPERIENCE

➤ Working as Software Engineer at HCL Technologies, from Jan 2022 to Till Date.

### **SKILLS INVENTORY**

> Programming Language : Core Java, Python

Database: Graph Database(Neo4j)

➤ Build Tools : Eclipse, Maven, Postman, GIT, Mobaxterm,

Winsep, Mtputty, Camunda modeler, GNS3, VDI

Code Repository : GitHub
 IDE : Intellij IDE
 Web/Application Server : Tomcat

## **Work Experience in HCL**

1. Project : LIT SDN Transformation

**Client**: Liquid intelligence technology

**Role** : Software Developer

Team Size: 35

**Period**: Mar 2022 – Sep 2023 (1 Year 6 Months)

**Project Summary**: LIT is a telecom domain project. It includes BPI (blue planet inventory), BPO (blue planet Orchestration), and UAA (Unified Assurance and Analytics). In this project we are automating the client Services with the help of BPI, BPO and UAA. LIT provides the services across the continents.

### **Responsibilities:**

- Coding enhancements, Metadata modelling design
- Creating camunda workflows
- To support the client.
- Configuring the network details with the help of Mobaxterm and MT putty.
- Writing the Neo4j scripts
- Responsible for UAT and ORT
- BPI discovers the network (devices, cards, ports, connection) utilizing the discovery RAs

## 2. Project: RogersCommunication\_BPI\_Modelling

Client : Rogers CommunicationRole : Software Developer

**Team Size**: 8

**Period:** Oct 2023 – Till Date

**Project Summary:** It includes Blue planet inventory. Metadata Modeller is a tool that is used within Blue Planet Inventory (BPI) to create and manage metadata for inventory models (such as devices, racks, and pluggables)

### **Responsibilities:**

- Designed and Developed in modeling
- Fixed defects raised during SIT testing.
- Dealt with different data formats like CSV and JSON.
- Creating Neo4j Queries
- Test case Execution
- Preparing Groovy script for Device naming, Port naming and PTP naming

### **Education**

2020	Bachelor of Technology (B.tech)/ECE from BVC Institute of			
	technology and Science with (7.79 CGPA), Amalapuram.			
2016	<b>Intermediate</b> From <b>Government Junior College</b> With (92%),			
	Kothapeta			
2014	SSC From Z.P.P High School, Vadapalem. (8.8 GPA)			

### **Certification Courses**

- 1. Camunda Certificate from UDEMY
- 2. Certified Blue Planet Inventory Developer

#### **Awards and Achievements**

- 1. Got first prize in Mandal level encouragement test for  $10^{\text{th}}$  class exam.
- 2. Got first prize in intermediate public examinations ay Government Junior College, Kothapeta
- 3. Got first prize in Quiz competition at BVCITS, Amalapuram
- 4. Member in the college event organizing committee

### **Personal Details**

Name : Bandaru Kumara Lakshmi

Father's Name: Bandaru Kanchayya

Mother's Name: Bandaru Satyawathi

**Date of Birth** : 20/01/1999

Languages Known: English, Telugu

Gender : Female
Marital Status :Unmarried
Nationality : Indian

**Permanent Address:** 7-206/1, Old market Vadapalem, Kothapeta – 533223, East

Godavari Andhra Pradesh.

### **Declaration:**

I do hereby declare that the particulars furnished above by me are true to the best of my knowledge and belief.

Place: Name

Vadapalem Bandaru Kumara Lakshmi