**VADDADI DHANYALA PRASANNA KUMAR**

Email : [vaddadidhanya.kumar@hcl.com](mailto:vaddadidhanya.kumar@hcl.com)

Contact : 9640886449

# **Career Objective:**

To secure a challenging position in dynamic and stable workspace which helps me to utilize my innovation and improve my cross functional skills.

**Educational Qualification:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Institution/Board/**  **University** | **Percentage/CGPA** | **Year of Passing** |
| B.Tech (Electrical and Electronics engineering) | Aditya institute of technology and management, Tekkali, Srikakulam | 7.8(CGPA) | 2022 |
| Polytechnic(Electrical and Electronics engineering) | Andhra polytechnic, kakinada | 86% | 2019 |
| SSC | Mahatma jyothiba phule Andhra pradesh residential school,Ampolu | 9.5 | 2016 |

* **Technical Skills:**

**SQL:**

* DDL, DML, DQL & DCL Statements
* Joins in SQL
* Hands on Practice on CRUD (create,read,update,delete) operations and statements
* Storage procedures

**Python:**

* Loops and conditional statements
* Strings, Lists, Tuples, Sets and Dictionaries
* OOPS concepts in Python
* File operations
* Exception Handling
* Libraries-basics of numpy and pandas

**GitHub:**

* Basic github commands

**Power Bi:**

* Power Bi Basics
* Data import and transformations
* Data modeling and visualization
* DAX
* Power Bi Service
* Power Bi Desktop
* Power Map

**Core Java:**

* Comparision Operators,Terinary Operators,Statements
* Java Expressions, Java Loops
* Arrays,
* Access modifiers in java
* Oops concept(Abstraction, inheritance, ,Polymorphism, Encapsulation)
* Collections
* Java 8:Lambda expressions, functional interfaces ,optional and collector classes

**Spring:**

* Setup spring mvc project inside Eclipse
* How to setup spring boot inside Eclipse
* Creating a spring boot project with implementation of spring data JPA and MySql database
* Calling One API to another API
* Sonarqube testing
* Junit testing
* Redis concept

**Micro Services:**

* Micro Service architecture
* calling one to another
* Registering and discovering micro services using feign client

**HTML:**

* Tags, padding
* List, Hyper Links
* Font, Form Creation
* Insertion(image,Google Maps)

**CSS:**

* Styling webpages using color
* Text styling

**Mock Project:**

**HCL onboarding tool:**

The aim of mock project is to create a backend system in java for the mock application. In this project my responsibility is to create a leave application webpage in this Application. The main objective of this page is while we are applying the leaves the leaves are deducted from user and update the leave balance of the user.

**Capstone Project:**

**Library Management System using** **C**

In this library management system, we have to store the data i.e how many books are available in the library and also describe the how many books are taken and return by the each user are noted. In this project my role is to create a user profile.

**Poc Project:**

**Blood Donor Management System:**

The POC aims to develop a backend system for this web application where the user can search for the donors and as well as they can also register them as donors.

I have implemented Redis to handle caching and I also made the application get reviewed and approved by others using GitHub.

Since we hosted this application locally we used MySQL as our data source.

**Extra-curricular activities:**

* Participated In a one week workshop on “ PLC ” organized by APSSDC in 2019 at AITAM,TEKKALI.

**Personal traits:**

* Problem solving
* Time management and organization skills
* Good communication skills

**Personal Details:**

Date of Birth : 03 June 2001

Gender : Male

Citizenship : Indian

Communication address : Kambakaya (village),NarasannaPeta(Mandal),Srikakulam(Dist)

Andhra pradesh(state) Pin code:532421

Languages : English, Telugu

**Declaration:**

I do hereby declare that the information stated above is true to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Thanks you for your time in reviewing my resume.

**Place: Srikakulam Signature:(v d prasanna kumar)**

**Date:**