Pangarakka sudhakar

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# CAREER OBJECTIVE:

To obtain a challenging career and to be associated with a progressive organization that gives scope to apply my knowledge and skills which helps me to grow in both professional and personal areas and gain further experience. Dedicated to applying my expertise in Java programming, object-oriented design, and adept problem-solving to propel innovative projects to success. Eager to contribute my experience and knowledge as a Software Engineer at your esteemed company, delivering impactful solutions and driving continuous growth.

# EDUCATION :

### B.SC(Computer of Science) :

S.V.R Degree college (**2022**) CGPA : **7.21**

Acharya Nagarjuna University, Guntur

### Intermediate(MPC):

Sri Krishnaveni Junior College , ( **2018**) Percentage : **75%**

Board Of Intermediate Education

### SSC(10th) :

Z.P.H. School (**2016**) Percentage : **65%**

Board Of Secondary Education

# TECHNICAL SKILLS:

# HTML5:

* Proficient in HTML5 for semantic and accessible web page structures

**CSS** Having good knowledge in CSS

**JavaScript:** Having good knowledge in JavaScript.

**Core Java:**

* Object-Oriented Programming System( Abstraction , Inheritance , encapsulation , polymorphism)
* Collection Framework (**List , Set** and **Maps**.
* Exception Handling (**Checked** and **Unchecked** exceptions)
* Multithreading concepts ,Multithreading **Life Cycle**.

# MYSQL :

* Having good Knowledge in writing intricate MYSQL queries
* Knowledge in **DDL, DML, TCL , DCL** .
* Good Knowledge in Sub-Queries and Co-related Sub-queries .
* Having good Knowledge of **Joins** and Types.

**CORE JAVA:**

# J2EE:

## JDBC:

Expertise in establishing database connectivity using JDBC.

### HIBERNATE with JPA:

Good Knowledge in **Hibernate-ORM**, Architecture, and annotations such as @Entity, @Table, @Column to define and customize entity mappings.

Established and managed relationships between entities using annotations like **@OneToOne,**

@**OneToMany**, @**ManyToOne**, and @**ManyToMany**.

## SPRING BOOT:

Knowledge in spring boot and postman, Swagger .

Used annotations like @**service** , **@Repositatory** for component scanning and bean definition . Utilized annotations like **@RestController**, @**RequestMapping**, and @**RequestBody** .

## Micro Services:

Knowledge in micro Services Architecture, Eureka, Zuul, Config servers, Feign Client.

Used **Eureka Server** is a service registry used in microservices architecture.

Used **Zuul Server** is a popular **API Gateway** in the **Spring Cloud** ecosystem.

## Java 8 futures:

Knowledge in Lamda expressions, Streams, Functional Interfaces .

Used **Functional Interface** like **predicate, Function, Bifunction, Consumer, Supplier, Int Function**

## Design Pattern:

Knowledge on Creational Design Patterns like **Single Ton, Factory method, Proto Type, Abstract Factory, Builder, Multi Ton.**

Knowledge on Behavioral Design Patterns like **Strategy, Command, Chains of Responsibility, Observer, Mediator.**

Knowledge on Structural Design Patterns like **Adapter, Bridge**.

## AWS:

## Having good Knowledge AWS Services like EC2, VPC, S3, RDS, EBS

## Devops :

## Docker

## Kubernates

## Jenkins

## Git Hub

**PERSONAL SKILLS:**

**-Leadership -Innovation -Communication -Problem Solving -Trouble Shooting**

**-Critical Thinking -Knowledge Management**

# PROJECTS:

**Title**: **LMS (Loan Management System)**

working with as Zensar technologies as an software intern from December 2023 To June 2024.

# Team size : 05

* + **Role :** Java developer Intern

**Project Description:** A Loan Management System is a Online Application provides a comprehensive set of features and functionalities to manage the entire Loan Processing of a customer over the internet. All transactions from customer registration to collections are carried without physical involvement of the company employees. The Online application enables the customers to take multiple types of loans over the internet and handles the complete transaction cycle till the loan is closed.

# PERSONAL PROFILE:

Father’s name : Pangarakka Murali

Mother’s name : Pangarakka Chukkamma

Languages known : English , Telugu

Date of birth : 06-07-2000

# DECLARATION :

I affirm that the details presented in this resume are genuine and precise to the best of my knowledge. I acknowledge that any falsification or omission of information may lead to disqualification from employment or termination if already hired. I grant permission for the verification of all information included in this resume. I am aware that any employment offer is subject to the successful completion of background checks and other pre- employment assessments.

**Signature: Pangarakka Sudhakar**