Raghuvir Madane

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OBJECTIVES

My Objective is to be able to perform at my best in the corporate world by means of my educational learning and practical teachings from the working environment, grow internally with my knowledge and know how in my field of work and serve the organization/s by using it to the utmost possible.

EDUCATION

❖ 2022-Current

Pursuing course in Full stack Software Development, j-Spider Thane.

2017-2020

Bachelors in Mechanical Engineering from Mumbai university.

\$ 2014-2017

Diploma in Mechanical Engineering from K.J Somaiya polytechnic, Vidyavihar, Mumbai.

\$ 2013-2014

SSC from Bhairav Vidyalay, Ghatkopar, Mumbai.

SKILLS

Core Java

- Having good knowledge on OOPS concepts.
- Good knowledge on Method overloading and Method overriding.
- Good knowledge on up casting and down casting.
- Good knowledge on constructors and interface.
- Good understanding of Exception Handling and custom Exceptions.
- Strong knowledge on JVM, JRE and JDK.
- Understanding of Map data structure like HashMap, LinkedHashMap, TreeMap.
- Good knowledge about Collection framework like List, Queue, Set and there implementing classes.
- Good understanding about Array, String.

ADVANCE JAVA:

- Good understanding of JDBC API and JDBC driver.
- Have knowledge about steps of JDBC.
- Understanding of Server and Servlet.
- Knowledge of JSP.

FRAMEWORK:

✓ Hibernate

- Implementation of **ORM Framework Hibernate**.
- Build project using Maven tool .
- Understanding of Aggregation and Composition.
- Have used Annotations like @Entity, @Table, @Id, @GeneratedValue, @Embedable .
- Understanding the concepts of Composite Key and Caching.

✓ Spring-core

- Understanding of **Spring Framework** and have created Spring projects using **Maven tool**.
- Deep understanding on the concepts like Singleton class.
- Practical knowledge on the Spring Container like BeanFactory and ApplicationContext.

✓ \Spring Boot

- Good knowledge of Design patterns like **DAO**, **DTO** and **Model View Controller** .
- Hands-on experience of creating and testing API request, reading response.
- Practical knowledge of CRUD operations using JPA repository in Spring-Boot.

❖ SQL:

- Good understanding of RDBMS concepts.
- Exposure to constraints (PK, FK, NOTNULL, UNQ, CHECK).
- Ability to write queries using Joins, Sub Queries, Grouping, Pseudo column, Corelated sub query etc.
- Knowledge of **DDL**, **DML**, **TCL**, **DQL**.
- Good understanding of SQL joins (Inner joins, Left outer join, Right outer join and Full outer joins).

❖ web technology

- HTML
- CSS
- Java Script
- Boot Strap
- <u>USED TOOLS:</u> Eclipse, Visual Studio code, SQL Plus, MYSQL Workbench, MS-Office (Word, Excel, PowerPoint)

PROFESSIONAL EXPERIENCE

Trainee design engineer Finulent solution LLP, Mumbai.

April'2021-July'2022

- Developing 2D drawings of site plan, electrical plane, structural plan.
- Study one line notes and present it on the drawing.
- Electrical calculations.(maximum output current, efficiency, voltage drop etc.)
- Develop design specifications and functional requirements for residential solar energy systems.
- Reviewed project installation photos for quality control and provided feedback to installers in order to ensure efficient and code-compliant installations.
- Quality checking.
- Prepared accurate and detailed mechanical and electrical drawing sets for system installation.

PROJECTS

- Java project on vehicle showroom.
- Project on jdbc.
- Project on servlet.
- Project on hibernet.
- Project on html, css & js.
- Participated in 'SAE AIRO DESIGN CHALLENGE 2020'.

MAJOR STRENGTHS

- Adaptability
- Problem-solving
- Positive
- Disciplined and Responsible

LANGUAGES

- English
- Marathi
- Hindi

HOBBIES

- Photogrphy
- Trekking
- Traveling
- Bike riding
- Gymming

PERSONAL DETAILS

❖ Name : Raghuvir Chandrakant madane❖ Father's Name : Chandrakant Anandarao Madane

❖ Gender : male

❖ Date of Birth : 27 oct 1997

Languages known : English, Marathi, Hindi

Marital Status : SingleNationality : Indian

Place: Ghatkopar Raghuvir Madane