RGHUVIR MADANE

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CAREER OBJECTIVE

To work effectively with full determination in order to fulfil my goals along with living up to the expectations of the organization where I would work. I adhere to be updated with the changing technologies and work along with being in accordance with the best of its knowledge.

ACADEMIC BACKGROUND

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.

PROFESSIONAL EXPERIENCE

Trainee design engineer   April'2021-Oct'2022
Finulent solution LLP, Mumbai.

- Developing 2D drawings of site plan, electrical plane, structural plan.
- Study one line notes and present it on the drawing.
- 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 .

SKILLS

- ❖ **Core Java**
  - Having good knowledge on **OOPS (Object Oriented Programming)** concepts.
  - Good knowledge on **Collection**.
  - Good understanding of **Exception Handling** and **Custom Exception**.
  - Understanding of **Map data structure** like **HashMap, LinkedHashMap, TreeMap**.
  - Good understanding about **Array, String**.

- ❖ **ADVANCE JAVA**
  - Good understanding of **JDBC API** , **JDBC driver** & **steps of JDBC**.
  - Understanding of **Server** and **Servlet.**
  - Knowledge of **JSP**.

- ❖ **FRAMEWORKS**
  - **Hibernate** - ORM, Aggregation, Composition, Annotations, Composite key, Caching.
  - **Spring-core** - Sigle tone class, bean Factory, Application Context.
  - **Spring Boot** – DAO, DTO, CONTROLLER, MVC, JPA Repository.

- ❖ **SQL**
  - Good understanding of **RDBMS** concepts.
  - Exposure to **constraints**, **Datatypes, Operators, Functions**.
  - Good understanding of SQL **joins**.
  - Knowledge of **DDL**, **DML**, **DCL**, **TCL**, **DQL.**

- ❖ **web technology**

  - HTML
  - CSS
  - Boot Strap
  - Basic Knowledge of Java Script

- ❖ **USED TOOLS :** Eclipse, Visual Studio code, SQL Plus, MYSQL Workbench, EditPlus
- ❖ **OS :** Windows-XP/7/8/10

PROJECTS

- **Online Ticket Reservation System**

  The Online Ticket Reservation System is a **servlet** and **JSP**-based project that aims to provide users with a convenient platform for reserving, canceling, and managing their tickets. Additionally, users can easily contact the system administrator for assistance. The system allows admin to create new buses and packages, read user feedback, confirm and cancel tickets, among other functionalities.

- **Car Sales System Project**

  This project is based on **core java**. In which used core java concepts such as **oops, methods, Collection** etc. in   which I have write logic from user login to choose favourite vehicle and booking vehicle for test rides.

- **Online voting System**

  This project is based on **Spring Boot**, **HTML**, **CSS**, and **JS**. I have built a fully functional voting application that includes features such as admin login, user login, a new user registration form, a voting page for users, and an admin page to view voting results. The application uses a **MySQL database** to store data.

STRENGTHS

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

HOBBIES

- Photography
- Bike Rides
- Trekking
- Gymming