MADHAVI MANOHAR VAIDYA

HOUSE NO. 79, GHULENAGAR, WADGAON (BK), SINHGAD ROAD, PUNE-411041.

Mobile NO:-7066196026.

CAREER OBJECTIVE:

To obtain an opportunity to work in a dynamic and innovative company which will help me to use my skills and expand my knowledge thereby contributing to the future success of the company. The ability to learn new technologies quickly, Knowledge and interest in computer systems and the latest technologies. Team Player, Motivated and Dynamic with verbal and written communication skills.

WORKING EXPERIENCE:

Project Details:-

Project 1: (Working Period:- April 2022 to June 2022)

Company Name:- Mechatronics Systems Private Limited, Pune

Website:- https://wrd.maharashtra.gov.in/

Name of Project :-	**Quality Control & Material Testing**
Client :-	Water Resources Department, Government of Maharashtra
Operating System	Linux/Microsoft Windows
Programming Languages	Java,XML,HTML5,JavaScript, groovy, Bootstrap and CSS
Framework	Ofbiz (Open Source, MVC)
Database	PostgresSQL
Role	Software Developer

Project Description:- Quality Control & Material Testing Project is developing for Water Resource Department, Government of Maharashtra. QC&MT Application provide real-time reporting and show the current status of process, which help WRD to identify and overcome the flaw of the current system. QC&MT application will enable the senior officials of WRD to get the required information and desired reports and facilitate the decision making based on history data stored in the system. QC&MT Application also use for send online Material requisition to Laboratory and Laboratory officer will able to send Testing Result sheet to Client, Notification alert via (SMS/Email) also use in application in various phases.

Project 2: (**Working Period**: June 2022 to Current)

Company Name:- Mechatronics Systems Private Limited, Pune

Website:- https://wrd.maharashtra.gov.in/

Contact No. ☎ : +91 7066196026   Email ID ✉ : madhavi.vaidya511@gmail.com

Name of Project :-	**Pravah**
Client :-	Water Resources Department, Government of Maharashtra
Operating System	Linux/Microsoft Windows
Programming Languages	Java,XML,HTML5,JavaScript, groovy, Bootstrap and CSS
Framework	Spring boot(MVC)
Database	PostgresSQL
Role	Software Developer

Project Description :Provides solution for Efficient Water Resource Management System (EWRM) means from the first drop of rain to the end water user, Smart Digital solution for integrated water resource management.

Pravah Application is developed by using modular approach and consist four major modules...
1. Master module
2. DamSaftey
3. Damstorage
4. Report section

Total Relevant Experience

Working Period :- September 2021 to Till Now

Note:- (Including 6 Month Internship)

Total Experience:- 2 Years.

Roles and Responsibilities

- Delivering high availability and performance.
- Contributing in all phases of the Software development lifecycle (SDLC).
- Participates in full development life cycle including requirements analysis and design.
- Participates in software design meetings and analyses user needs to determine technical requirements
- Consults with the end-user to prototype, refine, test, and debug programs to meet needs.
- Creates technical specifications based on conceptual design and stated business requirements.
- Managing Java and Java EE application development.
- Writing well-designed, efficient, and testable code.
- Conducting software analysis, programming, testing, and debugging.
- Ensuring designs comply with specifications.
- Preparing and producing releases of software components.
- Transforming requirements into stipulations.
- Support continuous improvement.

TECHNICAL SKILLS PROFICIENT KNOWLEDGE:

- Languages : Java 8.
- Core Java   : HashMap, Collection Framework, String Class,JSP,Servlet.
- Databases : MySQL5, PostgresSQL ,Oracle.
- Frameworks: Spring MVC 4.x, Hibernate 4.x, Spring Boot 2.x,Ofbiz(MVC Based),Microservices
- Version Control tool: Git ,SVN.
- Agile Tools : JIRA.
- Servers   : Apache Tomcat 9.x
- IDE's   : Eclipse, STS-4, VS Code.
- Microsoft Office: Excel, Power Point Presentation, Word.

BASIC KNOWLEDGE:

- Web Technologies : Angular6, HTML5, CSS3,Bootstrap.
- Programming Language :Structured Query language,C++,DataStructure,Linux Commands

EDUCATIONAL QUALIFICATION:

Average Percentage:

EDUCATION	YEAR OF PASSING	UNIVERSITY/ BOARD	PERCENTAGE
T.Y BCA	2020-21	SAVITRIBAI PHULE PUNE UNIVERSITY	84.45
S.Y BCA	2019-20	SAVITRIBAI PHULE PUNE UNIVERSITY	76.75
F.Y BCA	2018-19	SAVITRIBAI PHULE PUNE UNIVERSITY	79.83
12th (Commerce)	2018	MAHARASHTRA STATE BOARD	69.23
SSC	2016	MAHARASHTRA STATE BOARD	73

CERTIFICATION COURSES:

- Certification in C Programming,
- Object Oriented Concepts Using C++ &
- Data Structure , Java

PERSONAL INFORMATION:

Contact No. ☎ : +91 7066196026   Email ID ⊠ : madhavi.vaidya511@gmail.com

Gender	: Female
Date of birth	: 5th November 1999
Marital status	: Single
Nationality	: Indian
Languages Known	: Marathi, Hindi, and English

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the response for the correctness of above mentioned particulars.

MADHAVI MANOHAR VAIDYA

Contact No. ☎ : +91 7066196026   Email ID ⊠ : madhavi.vaidya511@gmail.com