

MADHAVI VAIDYA

SOFTWARE DEVELOPER

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PROFESSIONAL DESCRIPTION:

Proficient Software Developer with 2 years of hand on experience in core Java, Advanced Java, Spring Boot, Hibernate & Restful web services. Proficient in utilizing tool such as JIRA, Postman & Git following Agile methodologies. Strong Expertise in MySQL & Oracle Database.

EDUCATION QUALIFICATION

Bachelor of Computer Application

From Pune University

(June 2017 – July 2021)

WORKING EXPERIENCE:

Company's Name: Mechatronics Systems Private Limited, Pune
(February 2022 To Present)

Project Details:

- **Project 1: (Working Period:- April 2022 to June 2023)**

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

TECHNICAL SKILLS

- **Languages** : Java 8, JavaScript.
- **Core Java** : HashMap, CollectionFramework, String Class.
- **Databases** : MySQL5, PostgresSQL.
- **Frameworks** : Spring MVC 4.x, Hibernate 4.x, Spring Boot 2.x, Ofbiz (MVC Based)
- **Version Control tool** : Git
- **Agile Tools** : JIRA
- **Servers** : Apache Tomcat 9.x
- **IDE's** : Eclipse, STS-4, VSCode.
- **Microsoft Office** : Excel, PowerPoint Presentation, Word.

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

BASIC KNOWLEDGE

- Web Technologies
- JavaScript, Angular6, HTML 5, CSS3, Bootstrap
- Programming Language : Structured Query language,C++, DataStructure

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.

CORE COMPETENCIES

- Delivering high availability and performance.
- Writing and implementing efficient code and resolve coding issue.
- Analyse user requirements and convert requirements to design documents with process flow and database designs according to Client requirements.
- Provide technical solutions to our team members.
- Listen to team member's feedback.
- Develop customized reports and difficult part of project.
- Review and debug code.
- Develop solutions to improvise performance and scalability of systems.
- Creating training manuals for users.

PERSONAL DETAILS

- **Address** : Wadgaon Bk, Sinhgad Road, Pune
- **Date of Birth** : 05-11-1999
- **Gender** : Female
- **Marital Status** : Single

- **Project 2: (Working Period: June 2023 to Current)**
Website:- <https://wrd.maharashtra.gov.in/>

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.

- Develop customized reports and difficult part of project.
- Review and debug code.
- Develop solutions to improvise performance and scalability of systems.
- Creating training manuals for users

DECLARATION

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