

## **SUMEDHA AWASARMOL**

Behind Dr. K.S. Rawat, Church Road,  
Ganesh Nagar, Manpada, Thane-7.

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**KEY INTERESTS:** Software Testing

### **OBJECTIVE:**

Looking for a challenging career which demands the best of my professional ability in terms of technical and analytical skills and helps me in broadening and enhancing my current skill and knowledge.

### **EMPLOYMENT HISTORY**

#### **Engineer Biomedical-Program Supervisor at National Health Mission, Govt. of Maharashtra**

17<sup>th</sup> August 2022 To 30<sup>th</sup> November 2022

- Monitoring of IPHS Program (Teleradiology Project).
- Conducting meetings with district coordinator.
- Carried out scrutiny of the project.
- Issued letters to district IPHS Coordinator for the follow-up of program.
- Perform the duties assigned by Director of Health Services.

#### **Product Specialist at Appasamy Associate (P) Ltd.**

24<sup>th</sup> November 2021-15<sup>th</sup> August 2022

- Monitor all aspects of a product lifestyle, including their long-term and short-term development and marketing.
- Interfaced with Area Managers and clients to determine a product's future direction.
- Collaborated with team members to ensure good product delivery.
- Solved issues at client place for the breakdown of machine.

#### **Biomedical Engineer at Faber Sindoori Management Services Pvt. Ltd.**

15<sup>th</sup> November 2016 - 20<sup>th</sup> November 2021

- Ensured minimum failure of Biomedical devices at Govt. Hospital, Buldhana.
- Performed Planned Preventive Maintenance and corrective maintenance of medical devices.
- Attended weekly, monthly and annual VC with District Hospital Civil Surgeon and District Health Officer.
- Interfaced with Project Manager and State Health Society Biomedical Engineers to determine project direction.

### **SOFTWARE SKILL SET:**

#### **➤ MANUAL TESTING**

- Expertise in manual Testing skills.
- Very good knowledge on STLC and SDLC.
- Good knowledge of White Box Testing and Black Box Testing.
- Good knowledge on Functional Testing, Integration Testing, System Testing, Acceptance testing, ADHOC Testing, Smoke Testing, Regression Testing, Usability Testing, Performance Testing, Compatibility Testing, I18N and L10N.
- Extensive knowledge in Test Plan concept and Test Scenarios.
- Good knowledge on writing Test cases and Test case design technique.

- Good knowledge on Bug life cycle, Defect Tracking, Traceability Matrix.
- Extensive knowledge on Agile Methodology.

➤ **AUTOMATION TESTING**

- Good understanding of Selenium tool, architecture of Selenium Web driver.
- Good knowledge on Web Element and locators and concept on Xpath.
- Sound knowledge on Handling multiple exception, handling Pop-ups.
- Expertise in writing Automation test script.

➤ **STRUCTURED QUERY LANGUAGE**

- Good understanding of RDBMS concept like constraints, table and normalization etc.
- Good knowledge in writing SQL queries.
- Good understanding of SQL concepts like Grouping, Sub-queries, Functions etc.
- Solid understanding of SQL Joins (Inner Joins, Left Joins, Right Join, Full outer Join).
- Good knowledge in of DDL, DML and TCL.
- Practiced extensively on Oracle 10g database.

➤ **JAVA**

- Good Knowledge on basics of Pre-programming of Java language.
- Good Knowledge of Basics of Java Language.
- Sound knowledge of Data, Variables, Methods and return statement.
- Good Knowledge on Method overloading and Recursion of method.
- Sound knowledge on Constructor, Constructor overloading and constructor chaining.
- Knowledge on Introduction of OOPs, Exception handling, Garbage Collector.

**PUBLICATIONS:**

- “Securely data Transmission Using DWT via ECG Signal”, International journal of Engineering Research in Electronics and Communication Engineering (IJERECE), Vol.4, April 2017.
- “Securely Data Hiding and Transmission in an ECG Signal Using DWT”, International Conference on Energy, Communication, Data Analytics and SoftCommuning (ICECDS), IEEE 2017.

**EDUCATIONAL QUALIFICATION:**

Sr. No	Course	University	Year	CGPI/ Percentage
1	M.E (Electronics Engineering)	University Of Mumbai	September 2017	7.50
2	B.E (Biomedical Engineering)	Solapur University	July 2014	63.91%
3	Higher Secondary School Certificate	Maharashtra State Board	June 2010	65.50%
4	Secondary School Certificate	Maharashtra State Board.	June 2008	77.69%

**PERSONAL DETAILS:**

<b>Name</b>	<b>Sumedha Pandharinath Awasarmol</b>
<b>Date of Birth</b>	<b>16<sup>TH</sup> February 1992</b>
<b>Languages Known</b>	<b>English, Marathi, Hindi</b>
<b>Hobbies</b>	<b>Net Surfing, Cooking, Travelling</b>
<b>Strength</b>	<b>Multitasking, Dedicated, Teamwork</b>

**DECLARATION**

I declare that all the statements made in my resume are true to the best of my ability and knowledge and I shall abide by them.

Date:

Yours sincerely,

Place:

**SUMEDHA AWASARMOL**