#### **RESUME**

#### **Personal Details:**

| Name:                       | Mamta Prakash Patil                                                                                                                                                                          |  |  |  |  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Current Location:           | Kalyan , Mumbai, India                                                                                                                                                                       |  |  |  |  |
| Status (Single/Married):    | Married                                                                                                                                                                                      |  |  |  |  |
| Contact Details             | patil.mamta9@gmail.com; +91-7666751123                                                                                                                                                       |  |  |  |  |
| Years of Experience:        | 3.4 years                                                                                                                                                                                    |  |  |  |  |
| Highest Qualification:      | <ol> <li>SEED Certification in Software Testing – Manual &amp; Basic<br/>Knowledge of Automation</li> <li>Advanced Embedded System Design</li> <li>BE in Electronics Engineering.</li> </ol> |  |  |  |  |
| Availability/Notice Period: | 1 Month.                                                                                                                                                                                     |  |  |  |  |

### **Overview:**

A qualified Electronics Engineer with overall **3.4 Years** of experience in **Software testing(1.8)**, **Embedded System Testing(1.6)** and Debugging of Hardware and Software.

Seeking challenging assignments in Software Testing & Quality Assurance with a technology oriented organization

#### Skill Set:

- Skilled in understanding Software Requirement Specification and identifying the required Test Scenarios.
- Effective Test Case Designing and Test Case Preparing.
- Executing Test Cases to test the application functionality against the requirements manually.
- Generating Test Defect / Review Reports
- Basic Knowledge of automation tools.
- Tools: Jira, Bugzilla, Selenium (IDE), Jenkins, Jmeter, wireframe.
- Good interpersonal skills, committed, result oriented, hard working with a quest and zeal to learn new technologies.

### **Employment History:**

| Date:             | Dec15 – Till Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Employer:         | Turtledove Technology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |
| Position:         | Software Testing Engineer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |  |
| Responsibilities: | <ul> <li>Experience in performing different testing techniques – Functional, Integration testing, Compliance Testing, Retesting &amp; Regression Testing.</li> <li>Preparation of Test Data for QA execution.</li> <li>Involved in Test Planning, Test Environment creation, Test case writing, Test Case Implementation &amp; Execution and Defect reporting &amp; tracking.</li> <li>Well acquainted with the SDLC &amp; STLC.</li> <li>Tools: Jira, Bugzilla,Selenium(IDE), Jenkins,Jmeter,wireframe,Basic Selenium (Webdriver).</li> <li>Domain Experience: Ecommerce Projects (Magento), Mobile App Testing, CRM Based, Logistics.</li> <li>Having basic knowledge in writing SQL queries.</li> </ul> |  |  |  |  |

| Date:             | Sept 2012 – March 2013                                                                                |  |  |  |
|-------------------|-------------------------------------------------------------------------------------------------------|--|--|--|
| Employer:         | Sifa Sanpara System Pvt Limited, Mumbai                                                               |  |  |  |
| Position:         | Hardware Testing Engineer                                                                             |  |  |  |
| Responsibilities: | <ul> <li>To assist to design &amp; test Hardware circuit according to clients requirement.</li> </ul> |  |  |  |
|                   | <ul> <li>To assist to design a 2-Layer PCB.</li> </ul>                                                |  |  |  |
|                   | To test the soldered PCB's.                                                                           |  |  |  |
|                   | <ul> <li>To maintain the stock of the components.</li> </ul>                                          |  |  |  |
|                   | Studied GSM & GPS modules.                                                                            |  |  |  |
|                   | Protocols known I2C,SPI,USB                                                                           |  |  |  |

| Date:             | April 2011 – March 2012                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Employer:         | V-Smart InfoTech Inc. Pune                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| Position:         | R & D Electronics Engineer                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| Project Brief:    | Smart Spectra Display; Interface Unit                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Responsibilities: | <ul> <li>Analyzing and producing the technical requirements and specifications and recommending design modification based on client requirements.</li> <li>89C51 Software designed using assembly language &amp; Hardware design.</li> <li>Interfacing of microcontroller with 7 segment display, Relay &amp; Opto coupler.</li> <li>Make a unit compatible with product.</li> <li>Testing and debugging of Software and Hardware.</li> </ul> |  |  |  |

# **Project during the Certification:**

| Project Name                   | Orange HRM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Description                    | Orange HRM is software that offers a flexible and easy to use solution for small and medium sized companies. The combination of various modules present in one application assures the perfect platform for re-engineering and aligning HR process along with the organizational goals.                                                                                                                                                                                                                          |  |  |
| Roles and<br>Responsibilities: | <ul> <li>Understanding the Requirements and Functional Specifications of the Project.</li> <li>Identified Test Scenarios required for testing.</li> <li>Participated in designing the Test cases.</li> <li>Prepared and Executed Test Cases as per System Requirements.</li> <li>Performed various black box testing Methodologies like Functional testing, Usability Testing.</li> <li>Defect Reporting</li> <li>Extensively performed Manual Testing process to ensure the quality of the software.</li> </ul> |  |  |

# **Education & Qualifications:**

| Year | College/University              | Degree Type   | Major                                  | Percentage |
|------|---------------------------------|---------------|----------------------------------------|------------|
| 2015 | SEED                            | Certification | Software Testing (Manual + Automation) |            |
| 2010 | OASIS, Pune                     | Certification | Advanced Embedded System Design        | A-Grade    |
| 2010 | North Maharashtra<br>University | BE            | Electronics                            | 66.85%     |