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|  **Mayur Jaywant Gosavi** |  Contact: mmayurgosavi@gmail.com **(Mb.): 9527903258** |

**Professional Summary:**

* 9+ years of experience in Automation Testing, Unit Testing, Requirement Analysis, Designing, Development and Execution using different technologies.
* Good understanding of Selenium Version 3 onwards. Also having knowledge of QTP (Quick Test Professional)
* Worked on OOP’s (Object Oriented Programming), C#.Net and Java.
* Involved in delivering project related documents like CCE (Cost and Concept evaluation), SRS (System Requirement Specification), SDD (Software Design Document), Test Plan, Test Report, etc.
* Good hands on bug tracking tool like BugZilla and Bug Tracking with MS Project Server.
* Having good knowledge in version controlling tools like VSVN and TFS.
* Worked on commercial RDBMS such as MS SQL Server.

**Technical Expertise:**

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| Automation Tools  | : | Selenium V3, Selenium V4 and QTP V14 |
| Programming Languages | : | C#.Net |
| Unit Testing Tools | : | TestNG Tool, NUnit Tool, Visual Studio Unit Testing. |
| Dot Net Technologies | : | WPF, ASP.Net, ADO.Net.FRAMEWORK 4.0/4.5 |
| Front End Tools | : | Eclipse Neon and Oxygen, Visual Studio 2015 and 2013 Professional |
| RDBMS | : | MS SQL Server 2005/2008 |
| Operating Systems | : | Windows 2010, Windows 2007 |
| Source Control | : | SVN, Visual Source Safe, TFS |
| Specialized ToolsBug Tracking Tool | :: | MS-Visio, Notepad++, B-Compare, INNO Setup.BugZilla |

# **Overseas Experience:**

# **Company: MELCO (Mitsubishi Electric Corporation)**

# **Duration:** 6 months

# **Country:** JAPAN

# **Responsibilities:**

* Co-Ordination with Indian software team.
* Learning Japanese working culture.
* Worked on MELCO project Mitsubishi Sizing Tool.
* Project Responsibility: Automation Testing, Unit Testing, Coding etc.

# **Professional Experience: 9+ Years**

# **Mitsubishi Electronic india pvt ltd AUG 2012 – Sep 2019**

**Position: Senior Software Engineer**

**Projects:**

1. **Mitsubishi Sizing Application:**

Mitsubishi Sizing Application is mainly developed in ASP.net with C#.Net using Visual Studio 2013 Professional. Basically Mitsubishi

Sizing Application is a web based application used to search and filter out products information by giving specific inputs to it.

The information of the products like Motors, Amplifiers, Gear Boxes, etc. is provided. The import and export functionality is provided in XML format. This tool is developed for the MELCO (Japan).

For this project we used Selenium automation testing with TestNG and NUnit tool.

1. **GT Report Generater Tool:**

GT Report Generator Tool is mainly developed with MVVM structure of WPF with C#.Net using Visual Studio 2015 Professional.

GT Report Generator Tool is a desktop based application used to convert binary G2R files to PDF formats.

The binary G2R files generated from the main GT Designer Tool by setting some configurations. This tool is developed for the Japan and Indian market both.

1. **HMI Configuration:**

The HMI Configuration is an extension of the Program Configuration and used to create HMI screens for Mitsubishi make PLC. The utility creates intermediate code based on the objects programmed by the user which could be downloaded to the PLC through a PLC programming application (CoDeSys). The tool used Window Messaging (Send Message and Post Message) to communicate with an application (CoDeSys) and then subsequently downloading the program to the PLC.

1. **Program Configuration:**

The IDE was created to program HMI screens for Mitsubishi make PLC. The utility created intermediate code based on the objects programmed by the user which could be downloaded to the PLC through an PLC programming application (CoDeSys). The tool used Window Messaging (Send Message and Post Message) to communicate with an application (CoDeSys) and then subsequently downloading the program to the PLC.

# **SAI SOFTEK PVT LTD MAY 2011 – AUG 2012**

**Position: Software Engineer**

**Projects:**

1. **EUAS(Energy Usage Analysis System):**
* The “EUAS” system is a web based application which serves Energy Center of Expertise (ECOE) users for tracking energy details for various energy sources namely electricity, natural gas, oil, chilled water, steam and renewable energy.
* EUAS system users connect to EUAS web site using a LAN or by connecting to the GSA VPN from an external network. The EUAS web site is only accessible within the GSA network. When a user connects to the EUAS web server, it automatically establishes a database connection with the Database Server.
* I worked as a developer and tester.
1. **NGAP(NATURAL GAS ACQUISITION PROGRAM):**
* The “NGAP” system is a web based application which serves GSA users for tracking information details for various natural gas supply chain elements like Agency, LDC, and Facility with their respective Point of Contacts information. In addition to this, it also maintains the Cost & Usage Data and Invoices for the Facilities under different account managers. I worked as a developer and tester.
1. **Upload Report To Carbon Footprint:**
* This is a windows based application.
* The “Upload Report to Carbon Footprint” client application will process, generate and upload report to Carbon Footprint’s SFTP site.
* Using C#.net with Asp.net 3.5. I worked as a developer.
1. **Energy Star:**
* This is a windows based application.
* The “Energy Star Client” system will send Building information, Meter Information, and Energy Consumption data to EPA’s Automated Benchmarking System (ABS) and obtain Energy Star Rating information from ABS on monthly basis.
* This client will use SSL Web Services of ABS to send and obtain data from ABS in XML format.
* Using C#.net with Asp.net 3.5. I worked as a developer.

# **WISSEN TECHNOLOGIES AUG 2010 – MAY 2011**

**Position: Software Engineer**

**Projects:**

1. **Forbes Marshall**
* Forbes Marshall is a web application. Forbes Marshall project is developed for Forbes Marshall Company employees. I worked as a developer and tester on this project.
1. **Suntech Mercantile Pvt Ltd.(ERP Product)**
* Suntech Mercantile Pvt Ltd is a web application.
* This is an ERP based Product which is “Enterprise Resource Planning” Suntech Mercantile project is for the use of Suntech Mercantile factory purpose. I developed some new modules in this application. I worked as a developer and tester in this project.
1. **GymManagementATS**
* GymManagementATS is a windows based application.
* GymManagementATS is developed for ATS (Advanced Transact Solutions) for gymnasium purpose. I worked for bug fixing and implementation purpose on this project.
* Using C#.net with Asp.net 3.5
1. **Hostel Management System(HMS)**
* HMS is a web application.
* HMS is developed for “SINHGAD TECHNICAL EDUCATION SOCIETY” college hostels which are placed at Pune and Lonavala. I developed some modules in this application and also done bug fixing of it.
* Also done manual testing of HMS system.

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| **Educational :** |
| **Degree** | **College** | **University/Board** | **Year** | **Percentage** |
| **M.Sc(Comp.Sci)**  | Modern College of Arts, Science, Commerce | Pune | 2010 | 63.99% |
| **B.Sc(Comp.Sci)** | Nowrosjee Wadia College | Pune | 2008 | 64.58 % |

**Personal Information:**

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| **Date Of Birth** | : | 13th March 1988 (Age 31) |
| **Marital Status** | : | Married |
| **Permanent address** | : | Sai Exotique, E-802, Bag Wasti, Chikhli, Pune 412114. |
| **Passport Number**  | : | L2790150 |