

## Ms. Jaya Shriram Vyawhare

Email id : jaya.vyawhare@gmail.com

Mobile No. : +918793941793

### Career Objective:

To seek an Engineering position that provides challenging opportunities to utilize my knowledge of software as well as analytical, technical and managerial skills for career growth and uplift of the organization.

### Educational Qualification:

Degree /Course	Institute	University / Board	Year of Study	Percentage	CGPA
B.E. (E&TC)	Pankaj Laddhad Institute of Technology & Management Studies, Buldana	S.G.B.A.U. Amravati	2013-16	65.66%	8.25
Diploma (E&TC)	Anuradha Polytechnic, Chikhli	M.S.B.T.E. Mumbai	2010-13	65.24%	-
S.S.C.	M.E.S. Highschool, Mehkar	Amravati	2010	78.18%	-

### Professional Training:

Undergone Software testing course in **QSpiders Software Testing Training Institute, Pune.**

### Technical Knowledge:

#### Manual Testing

- ☐ Very Good knowledge on **White Box Testing** and **Black Box Testing**.
- ☐ Good knowledge on **SDLC, STLC** and **Defect Life Cycle**.
- ☐ Good knowledge on **Test Case Design Techniques**.
- ☐ Good knowledge on **User Acceptance Testing**.
- ☐ Good knowledge on **Test Scenarios** and **Test Cases**.

#### Core Java

- ☐ Good knowledge of **OOPs Concept, Datatype concept**.
- ☐ Basic Knowledge of **Java Packages, Arrays** and **String class**.
- ☐ Good knowledge of **Method overloading, Method overriding** and **Type Casting**.
- ☐ Basic Knowledge of **Exception Handling, Threads** and **Collections concept**.

#### SQL (Structured Query Language)

- ☐ Good knowledge of **SQL Constraints, SQL Statements** and **SQL Functions**.
- ☐ Good knowledge of **INNER Function, SQL Operators, SQL Joins** and **INNER query**.
- ☐ Good Knowledge on **Queries, Clauses** and **Normalization**.

### Computer Proficiency:

- MS-CIT

**Academic Project:**

**Title** : **Wi-Fi Surveillance System using Raspberry Pi.**

**Platform** : Embedded System (Raspberry Pi)

**Description** : The system is a robot which is used for surveillance purpose. Video is directly transmitted from the webcam situated on the robotic unit to the remote end say laptop or PC. Wi-Fi is used as a medium for transmission of live video and the controlling signals. Raspberry pi development board is used for controlling and processing.

**Title** : **Automatic Room Light Controller with Bidirectional Visitor & Counter.**

**Platform** : Microcontroller

**Description** : This Project using Microcontroller is a reliable circuit that take over the task of controlling the room lights as well as counting the number of persons/visitors in the room very accurately. The total number of persons inside the room is also displayed on seven segment displays.

**Software and Hardware Skills:**

- **Basic Knowledge of** : Manual Testing, Core Java, SQL, Basic Electronics, Digital Electronics, CCNA, Microcontroller 8051.

**Achievements:**

- ☐ 2<sup>nd</sup> Prize in Paper Presentation competition in CONVERGENCE-2016 at PLITMS, Buldana.
- ☐ One Paper Publish in IJARCE Journal in 2015.
- ☐ Two Paper Publish in IJRAT Journal in 2016.

**Personal Details:**

<b>Name</b>	Ms. Jaya Shriram Vyawhare
<b>Father's Name</b>	Mr. Shriram Sonaji Vyawhare
<b>Mother's Name</b>	Mrs. Mangla Shriram Vyawhare
<b>Address</b>	'Sudarshan Niwas', Gandhi Nagar, Chikhli. Dist. Buldana443201
<b>Gender</b>	Female
<b>Marital Status</b>	Single
<b>Date of Birth</b>	06 <sup>th</sup> January 1994
<b>Nationality</b>	Indian
<b>Languages Known</b>	English, Hindi, Marathi

**Hobbies and Intrests:**

- ☐ Making Handicraft
- ☐ Travelling
- ☐ Listening Songs & Watching TV.

**Declaration:**

I hereby declare that the information given above is true to the best of my knowledge.

Place:

Date:

Name: **Ms. Jaya S. Vyawhare**