

# NILAKSHEE JAYANT MHATRE

**CONTACT NO:** +919028601715

**E-mail:** mhatrenilakshee@gmail.com

**LOCATION:** KHARGHAR

**CAREER OBJECTIVE:** - To be associated with progressive organizations which can provide me with a dynamic work sphere to extract my inherent skills and constantly update my knowledge and attain my career objectives in the process.

## EDUCATIONAL QUALIFICATIONS:-

COURSE	BOARD/UNIVERSITY	SCHOOL/COLLEGE/INSTITUTE	YEAR OF PASSING	PERCENTAGE
B.E in Information Technology	University of Mumbai	Pillai's HOC College of Engineering and Technology	July 2014	64.07 %
Diploma in Computer Engineering	University of Mumbai	B.L.PATIL Polytechnic,Khopoli	July 2011	60.14 %
H.S.C	Maharashtra State Board	S.V.M.College,Tal-Pen Dist-Raigad.	March 2009	49 %
S.S.C	Maharashtra State Board	A.T.PATIL Vidyalaya Washi, Tal-Pen Dist-Raigad.	March 2007	62.15 %

## COURSE DETAILS :-

- Completed **Professional Software Test Specialist** certification from- **SQUAD INFOTECH.**
- Completed Manual Testing, Defect Reporting, Test Management, Configuration Management, Automation Testing Tools.

**SOFTWARE TESTING SKILLS :-**

- Good knowledge of Software Development Life Cycle (SDLC).
- Knowledge of White box and black box testing.
- Knowledge of Software Testing Life Cycle (STLC).
- Preparing Requirement Traceability Matrix for test cases.
- Good in Test Execution Process, Defect Life Cycle .
- Good knowledge in Functional Testing Tool like Selenium : Selenium Suite like Selenium IDE and Selenium Webdriver.

**CO-CURRICULAR:**

- Certificate Course in Computer Hardware under ***AICIT Computer Education***.
- Participated in “***LoopHole- Ethical Hacking Workshop***” (Kyrion Digital Securities (P) Ltd.)

**INTERNSHIP :**

- ***Internship at H&R Johnson***, Gadab between 04.07.2013 and 05.08.2013.

**TECHNICAL SKILLS :**

- **PROGRAMMING LANGUAGES:** C, C++ and Java.
- **OPERATING SYSTEM FAMILIAR WITH:** Windows XP, Windows 7, Windows 8.1.
- **DATABASE:** SQL.
- **DEFECT MANAGEMENT TOOLS :** Mantis, Tarantula .
- **FUNCTIONAL TESTING TOOLS :** Selenium.
- **PERFORMANCE TESTING TOOL:** JMeter

**TESTING PROJECT DETAILS :**

SR. NO	TITLE OF PROJECT	TECHNOLOGIES USED	DESCRIPTION	YEAR
1.	PLUS BKSP (Toll Management)	Software Testing	This software helps in managing all TOLL ACTIVITIES. It's consists of Admin, Operational User ,Solution Provider & Head quarter. The OU raised complaints & that complaint is being looked by the SP & provide the solution. The HQ consist of 3 Audits.Audit1,Audit2,Audit3.These are the search filters.	January 2017

**ACADEMIC PROJECTS :**

- **Diploma Final** Project on “**Automatic Timetable system**” during academic year 2010-2011.
- **BE Final** Project on “**Effective Key Generation For Multimedia**” during academic year 2013-2014.

**PROJECT DESCRIPTION**

**Effective Key Generation For Multimedia** is the application developed to embed a video file in another video signal. It is concerned with embedding information in an innocuous cover speech in a secure and robust manner. This system makes the files more secure by using the concepts Steganography and Cryptography.

**Two layers of security is used:** first data is encrypted and decrypted using CRYPTOGRAPHY and second data is embed and de-embed in video format using STEGANOGRAPHY. In this system, Cryptography and Steganography is used, hence it will become difficult for third party to read the information.

**PERSONAL SKILLS :**

Honest, Punctual and Hardworking, getting along with everyone, eager to learn new things on my own, ability work under pressure.

**PERSONAL DETAILS :**

- **Name** : NILAKSHEE JAYANT MHATRE.
- **Date of Birth** : 2<sup>nd</sup> Jan 1992.
- **Sex** : Female.
- **Contact Address** : B-701, Simran Residency, Plot No.21, sector-7,kharghar-410210, Navi Mumbai.
- **Languages Known** : English ,Hindi, Marathi.
- **Nationality** : Indian.

**DECLARATION:**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Date -**

**Place- KHARGHAR**

(Nilakshee J. Mhatre)



