

SALVI SIDDHI

LinkedIn | GitHub | Portfolio | Medium

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PROFILE

Mid-level professional with 2.2 years of experience in automation testing. Entry-level in **HTML, CSS, and JavaScript** for creating responsive interfaces.

Demonstrated **strong communication**, management, presentation, and **teamwork** skills. Planning & collaborating effectively with teams to deliver high-quality solutions.

Learner | Time Valued | Hard Worker

TECHNICAL SKILLS

- **Languages:** HTML, Python, MySQL
- **ML/AI:** Supervised Learning, DL
- **Database:** PostgreSQL
- **Visualization:** Tableau, Power BI, Jupyter Notebook, Google Collab
- **MS Office:** Excel, Word, PowerPoint
- **OS:** Windows, Linux

ACHIVEMENTS/APPRECIATION

- **Team Squad Award** - QualityKiosk
- **All INDIA Essay Writing Event:** Certificate of Merit.
- **Runner Up** – Avishkaar 2018(Institute Level Project Exhibition under IETE Oscillation).

CERTIFICATES

- **MICROSOFT TECHNOLOGY ASSOCIATE:** Introduction to Programming using Python.
- **SPOKEN TUTORIAL:** HTML, CSS, Java, Python, PHP, MySQL
- **IELTS** Qualified

LANGUAGES

- English
- Marathi
- Hindi

HOBBIES/INTEREST

- Cooking
- Watching SciFi Movies/Webseries
- Riddles

EDUCATION

MSc in Information System: UNIVERSITY OF PORTSMOUTH, UK

2024 - present

B.E. in Computer Engineering: MUMBAI UNIVERSITY, INDIA

2018 – 2021 with 8.00 CGPA

Diploma in Information Technology: MUMBAI UNIVERSITY, INDIA

2015 - 2018 with 76.02%

SSC: GENERAL EDUCATION ACADEMY, INDIA

2014 - 2015 with 77.20%

INTERNSHIP

Web Development (Bootstrap, PHP, My SQL)

Dec 2017

SILICON SEA Innovations and Technologies

- Developed front-end and back-end development to create a fully functional, seamless and responsive website for Retailers Shop
- **Technologies:** HTML, CSS, PHP, MySQL.
- **Primary Goals:** Develop shop website with appropriate navigation and friendly UX.
- **Result:** Implemented effective UI/UX design principles to enhance user engagement.

PROJECTS

DETECTION OF PHISHING WEBSITES BASED ON URLS

[B.E.(2018 - 2021)]

- The phishers clone sites look similar to legitimate ones in terms of interface and URL address and other features
- Identification of the most important risk factors based on the classification rules.
- Features such as length of URL number of slashes, colon, length of URL, special characters were included while building model & data (training and testing) was divided as 70% & 30% respectively.
- **Technologies:** Python, Supervised Learning (Random Forest Algorithm).
- **Primary Goals:** Identify the genuine sites by applying conditions/attributes on URL.
- **Result:** Accuracy of 86% was achieved. Also, results were accurate for real data.

COMPUTER USAGE MONITORING SYSTEM

[DIPLOMA (2017 – 2018)]

- Smart Lab refers to a software or operating system feature that allows a personal computer's desktop environment to be run remotely on one system while being displayed on a separate client device.
- Modules such as Chat, Control (shutdown, log off, restart), Device detection, transferring files and capturing screenshot which prompted the functionality of software.
- **Technologies:** C#, SQL
- **Primary Goals:** Identify the remote devices where processes are running unnecessary and handling it remotely without physically moving on specific place.
- **Result:** All test cases pass during performing/testing.

PROFESSIONAL EXPERIENCE

Digital Quality Engineer:

QUALITY KIOSK PVT. LTD.

Oct 2021 – Dec 2023

- **Programmed** scripts for automation in Python using Selenium.
- **Monitored** the automated scripts in **AppDynamics** tool which helped to focus on performance and availability of web and mobile applications at user-end (worked with **production** data).
- **Reporting and interaction** with client on regular basis for **understanding** the **business requirements**.
- **Addressed issues** on backend through AppDynamics which helped to solve the bugs/issues which observed for real user.
- Using **SQL queries**; it was easy to determine the exact issue by unique parameters.
- **In charge of rebooting** the server processes and having sanity check for same.
- **Maintained** overall **documentation and guides** for the project reference in **standardize** format.