Silpa Das

## Software Development Engineer in Test

Hinjewadi, Pune

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**PROFILE**

## Quality Engineer with expertise in Python, Selenium and Offering 2.5 years of hands on extensive experience in developing automation code for Banking and Security domain.

**EXPERIENCE**

* **Blueconch Technologies,** Pune

SDET Nov'20– Till Date

Tools & Technology: Python, Selenium, Pytest, Jenkins, JIRA, Bitbucket, Git

– Working on developing Python scripts to automate a cyber-security platform supporting multiple versions both in terms of UI and API testing.

* **Tata Consultancy Services,** Pune

Assistant System Engineer July'19 – Oct’20

**FRO OTIS (Finance & Resource Optimization – Operational Trade Information Security )**

Tools & Technology: Python, Ms Excel, WinScp, Jenkins, Postman, Putty, HP QC, SQL Developer

– Worked on developing Python scripts for automating the complete manual process of database testing by comparing the schema , implementing the mapping logic and validating the resulted data sets which increased the velocity by 80%.

Assistant System Engineer Trainee Dec‘18 – June’19

**JEFE (Journal Entry Front End System)**

Tools & Technology: Selenium, Python, Robot Framework, Toad, JIRA

– Worked on Robot Framework to automate the cycle of multiple user login, data insertion and validation of data in both UI and database thereby connecting the database through Python scripts.

## EDUCATION

* **Indira Gandhi Institute of Technology , Sarang**

Electronics and Communication, BTECH

CGPA- 8.02

Graduated in 2018

## SKILLS

* **Languages** – Python, Data structures, Algorithms, SQL, UNIX
* **Testing Skills** – Selenium, Functional testing, API testing, Database Testing
* **Framework –** Pytest, Robot Framework
* **Database** – MySQL, Toad
* **Web** **Servers** – RESTful APIs
* **Development Tools –**GIT, MS Excel, Bitbucket
* **IDE** – PyCharm, Spyder
* **Defect Management:** HP-QC , JIRA
* **Build Management Tools** –Jenkins

## TRAININGS AND ENGAGEMENTS

* Active participation in Leet code Monthly challenges.
* Complete Python Boot camp: Go from zero to hero in Python 3 – Udemy