Silpa Das

## Software Development Engineer

Hinjewadi, Pune

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**PROFILE**

## Software Development Engineer with expertise in Python, Django and proficient in Data Structures and Algorithms. Offering 2 years of hands on extensive experience in developing robust code for high-volume Businesses.

**EXPERIENCE**

* **Tata Consultancy Services,** Pune

Assistant System Engineer July'19 – Till date

– End to end ownership towards credit offer on Banking surface ,thereby enabling features starting from Search, Membership and Card details to payment and checkout experience , thereby collaborating with away teams including API towards schema design and card expenditure in multiple sub resources.

Assistant System Engineer Trainee Dec‘18 – June’19

– 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%.

## EDUCATION

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

Electronics and Communication, BTECH

CGPA- 8.02

Graduated in 2018

## SKILLS

* **Languages** – Python,SQL, UNIX
* **Framework –** Django , Unittest, Selenium , Robot Framework
* **Web Components –**HTML5, CSS3,  JavaScript, Bootstrap
* **Database** – MySQL, Toad
* **Web** **Servers** – RESTful APIs
* **Development Tools –**GIT, MS Excel
* **Operating System** – Windows, Linux
* **IDE** – PyCharm, Spyder, Atom
* **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
* Python and Django Full Stack web developer Bootcamp – Udemy
* Hackerrank Python(Basic) certified.