

# Silpa Das

Software Development Engineer

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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.