

# Arpit Gupta

Technology Enthusiast | Python Developer | Full-Stack Developer

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## WORK EXPERIENCE

### TCS | ASSISTANT SOFTWARE ENGINEER

Nov 2020 – Present | Bengaluru, Karnataka

#### GLOBAL BANKING PLATFORM

- It is a banking portal which is an umbrella of different implementations related to banking.
- Managed Requirement Gathering to deliver requirements/stories per defined acceptance criteria and compliance requirement.
- Analysed, designed and implemented new API endpoints keeping code complexity.
- Handling full stack development for consistent deployment.

Technologies: • Python • Django/Flask • MySQL  
• Microservices • Loop Handlers

Tools: • PyCharm • VS Code • GitHub • ALM • Jenkins  
• Oracle SQL Developer

## EDUCATION

### SHRI SIDDHI VINAYAK INSTITUTE OF TECHNOLOGY

Bachelor of Technology

Graduated Sep 2020 | Bareilly, UP

Major: CSE

### FLORENCE NIGHTINGALE SCHOOL

Higher Secondary Education | 2014

Major: Mathematics

Senior Secondary Education | 2016

Major: Mathematics

## CERTIFICATIONS

- Python Programming
- Python Web with Flask
- AI & ML Fundamentals
- Java Programming

## COURSES

- Python Programming
- Agile Methodology
- DevOps Fundamentals
- MongoDB Fundamentals
- Core Java

## SKILLS

### TECHNICAL SKILLS

- Python • Django • Flask • HTML5 • CSS3 • MySQL
  - Git/GitHub • Data Structures • OOPS • Rest API
  - Microservices • Agile Delivery Management
  - Core Java • JavaScript • Basic of C/C++
- Tools: • VS Code • PyCharm • Oracle SQL Developer  
• GitHub • Eclipse • Postman

### SOFT SKILLS

- Leadership • Management
- Keen Learner • Photography

## TECHNICAL PROJECTS

### MY PORTFOLIO | WEBSITE

Apr 2022 | Hometown, UP

- My portfolio website to showcase my work.
- <https://er-arpitgupta.github.io/>

### MY TODO | WEBSITE

Mar 2022 | Hometown, UP

- A platform to add your ToDos.
- Coded in Python with TKinter Library.
- Future Upgrade: Adding template, login portal and export feature.

### MYSQL GUI USING PYTHON | WINDOWS APP

Aug 2019 | Noida, UP

- Lighter version of MySQL.
- Here you can add, modify and delete your to-dos.
- Flexible GUI wherein user can perform different DDL/DML operations easily.
- Also has text field to fire queries optionally.
- Reduces query writing time.

### LIBRARY MANAGEMENT SYSTEM | WEBSITE

Apr 2019 | Bareilly, UP

- A platform for all the students to issue and request books online.
- Faculty members can add, modify, delete and track the status of the book requests.
- Future Upgrade: Adding membership feature for the students to upgrade their profile.

### OTHER PROJECTS

- YouTube Video Downloader App
- Notepad App
- 2048 Game App
- Count Game