

# Shivam Singh

Mahagun puram, Ghaziabad

Uttar Pradesh, 201001

+919161145366

[shivamsingh171101@gmail.com](mailto:shivamsingh171101@gmail.com)

<https://github.com/shivam9114>

<https://www.linkedin.com/in/shivamsinghraiput/>

**Career Objective:** To obtain a challenging position that fully utilizes my skills and provides me with suitable opportunity to grow my technical and communication skill.

**SKILLS:** Python Programming, RDBMS, Django, SQL, NoSql, Search Engine Optimization, Linux, HTML, CSS, SDLC, Object Oriented Programming, Data Structure, Numpy, Tkinter.

## Internship/Training:

**SSJ IT SOLUTIONS PRIVATE LIMITED** - *Python Programming Intern* July 2021 - September 2021

**SoftCrayons Tech Solutions Pvt Ltd** - *Data Science with Python* July 2022 - August 2022

**Coding Ninjas** - *Teaching Assistant* August 2022 - December 2022

## Education:

**IMS ENGINEERING COLLEGE, Ghaziabad, U.P.** - *B. Tech in Computer Science and Engineering*

July 2019 - June 2023

## Projects: Quiz Software:

- Tech Used- Python
- Database Connectivity
- Responsive GUI (Graphical User Interface)
- OTP verification before starting the quiz
- Minimization block, negative marking, three levels like easy, medium and hard, and some other features.

## Weather Desktop App

- GUI based weather application for Desktop users.
- Programming language used- Python
- Framework- Django
- API: Weather Map API

## Online Courses

- Introduction to Cyber Security and tools from Coursera offered by IBM
- NDG Linux Essential Offered by Cisco Networking Academy
- Ethical Hacking Training from Internshala for 2 months
- Programming for everybody in python from Coursera offered by University of Michigan.

**Achievements:** Published Research Paper in International Journal of Innovative Science and Research Technology (IJISRT) on Grid Search Hyper-Parameter Tuning and K-Means Clustering to Improve the Decision Tree Accuracy.