



# SAMIR TAK

Software Engineer

## Summary

Adept at using Python, SQL and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

## Projects

### Pizza Delivery Application

(Jan 2022 – Mar 2022)

<https://github.com/sameertak/Pizza-Delivery-App>

- Designed an Web App for connecting users with staff.
- Used and applied Python and Django as well as programming skills to create and test the Project.
- Worked with a 3-member research team for accomplishing the same.

### Tuberculosis Detector

(Mar 2022 – May 2022)

<https://github.com/sameertak/Tuberculosis-Detection>

- Made a Machine Learning algorithm which helps to identify presence of Tuberculosis.
- Learned and applied various models which led to achieve an accuracy of 98%.
- Integrated to web using Django.

### Salary Predictor

(May 2022 – Jun 2022)

<https://github.com/sameertak/Salary-Predictor>

- Implemented Machine Learning algorithm to predict salary based on some data.
- Achieved an accuracy of 76%
- Deployed using Streamlit

## Trainings

- **Google Data Analytics Professional Certificate** (May 2022 – Present)
- **Complete Python Developer in 2022: Zero to Mastery** [Certificate](#) (May 2021 – July 2021)
- **Programming with C and C++** (May 2020 – July 2020)  
*Certificate ID- 6F06939B-C48B-55BA-E2F5-69E0F182BC39*

## Education

- **Bachelor of Technology, Computer Science** (Aug 2019 – Present)  
Indus University, Ahmedabad  
CGPA: 9.78/10
- **Higher Secondary School** (Jun 2018 – May 2019)  
Som-Lalit School  
64.9%
- **Secondary School** (Jun 2018 – Mar 2019)  
Som-Lalit School  
72%

## CONTACT

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[www.github.com/sameertak](https://www.github.com/sameertak)



[samir0951.pythonanywhere.com](https://samir0951.pythonanywhere.com)



[www.kaggle.com/samirtak](https://www.kaggle.com/samirtak)

**HOME:** Ahmedabad, Gujarat 380013

## SKILLS

### ANALYTICAL TOOLS:

Tableau

### WEB-BASED APPLICATIONS:

Flask, Django, JavaScript, HTML 5 & CSS

### ANALYTICAL SKILLS:

Python, SQL, PostgreSQL, Google Clouds, Pandas, Numpy, Matplotlib, Seaborn

### OFFICE TOOLS:

Microsoft Word, Excel, PowerPoint

### OTHERS:

Adobe After Effects, Premiere Pro