# Aditya Jetely

Python Developer

Result-driven, customer-focused, articulate and analytical software engineer who can think outside the box.

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medium.com/@ajetely N

#### **EDUCATION**

#### **Bachelor of Technology**

Galgotias College of Engineering and Technology

08/2017 - 08/2020

8.5 CGPA

#### XII

Milton Public School

07/2016 - 05/2017

85.2%

#### X

St. Georges' College

04/2014 - 05/2015

89.6%

## **WORK EXPERIENCE**

#### **Python Developer**

Code Speedy Private Limited

02/2020 - 05/2020

Achievements/Tasks

- Created tutorials in python for blogging website creation
- Used Python, Flask, SQLAlchemy

## Machine Learning Intern

Technocolabs Private Limited

09/2020 - 10/2020

Achievements/Tasks

- Created model to predict Customer credit card default as well as deployed the model using Flask and Heroku.
- Created a model to predict Blood Donation for future expectancy as well as deployed the model.

#### **Data Science and Business Analytics Intern** The Sparks Foundation

10/2020 - 08/2020

Achievements/Tasks

- Created a Supervised Learning Model to predict student performance based on studying hours
- Created Unsupervised model for flower classification

## **ORGANIZATIONS**

Student Code-In (06/2020 - 08/2020)

Open Source Contributor

HackinCodes (08/2020 - 08/2020)

Open Source Contributor

Tesseract Coding (07/2020 - 08/2020)

Open Source Contributor

#### **SKILLS**

Python SQL HTML CSS Data Structures

Algorithms API Git Github Web-Scrapping

Flask OOPS Data Analysis

## PERSONAL PROJECTS

Cricket Blog (05/2020 - 05/2020)

- A blog with CRUD functionality and account creation feature where people from around the world can share their cricketing thoughts.
- Used Flask framework for the web development part.

Survival Analysis (06/2020 - 08/2020)

- Conducted survival analysis on a customers dataset in order to compute their churning probability.
- Visualized the results using Dash, Plotly and matplotlib.

Money Heist Rest Api (10/2020)

- Used web scrapping to collect information about different character of Money Heist
- Created Rest API using Flask

Web Scrapping Projects (08/2020)

 I have used web scrapping tools like beautifulsoup and selenium to scrape various website including CodeChef, CodeForces, Google News, Cricbuzz, etc

## **ACHIEVEMENTS**

Secured 7th Rank among 300+ participant in the StudentCodeIn Open Source Contribution Program.

Recipient of DevIncept Machine Learning Scholarship

Secured 6th Rank among 500+ participant in the Contributors Hack 2020 Open Source Contribution Program.

Blog on Survival Functions published on Towards Data Science.

## **LANGUAGES**

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Spanish

Limited Working Proficiency

# **INTERESTS**

Cricket

Sci-fi Movies

Sudoku