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**EDUCATION** 

# **ABES** Institute of Technology

Bachelor of Engineering in Computer Science and Engineering; Current Aggregate: 70%

Ghaziabad, India Aug. 2018 - Present

Work Experience

## S759Labs Technology LLP

Pune, India

March 2021 - June 2021

Data Engineering Intern

- Analyze and organize raw data and build data systems and pipelines.
- Evaluate business needs and objectives and interpret trends and patterns.
- Conduct complex data analysis and report on results.
- Also, Scraping the data from different websites.

Delhi, India **TalentCruz** Backend Developer Jul. 2020 - Oct. 2020

- Started a venture when I was a sophomore.
- Responsible for the development of the database management and other backend scripting tasks.
- o Integration of the front-end part and Developing ideas for new programs, products, or features by monitoring industry developments and trends.
- Also, Integration of Payment methods.

PROJECTS

### • Amazon Review's Prediction

In this project I have working with a dataset that contains a 5crore sample of data.. By using this dataset I have created two models Naive Baye's Classifier and Logistic Regression for prediction of the review whether the review is helpful for the users or not.

### • Facebook Bot

In this project I have created a bot using Selenium webdriver in which we can perfom different actions on the website. It can login, send friend request, update profile and comment on friends latest timeline. It also provides the information about the users.

## • Data Analysis on IPL Dataset

This Project shows the Data Analysis of the IPL dataset of each year as per Match and the each ball played by batsman. It also shows the statistical analysis on different features of the dataset. It also includes the visualization of the different features.

# • Student Management REST API

The Student management project is about the management of the student data and teachers data which include profile of student and teachers. It include the student management in form of REST APIs using Django Rest Framework which can be used for creating frontend.

## • Blog App

The Blogger app allows you to post, edit, save, and view your blog posts. This also includes Register, update, authenticate, delete users, Blog posting (Create, Retrieve, Update, Delete - CRUD). This project also includes the REST APIs for the mobile versions of this application, the APIs is included with JWT Authentication system.

## Programming Skills

• Languages: Python, Javascript, C++, C, Ruby

• Framework: Django, Flask, Firebase

• Version Control: Git

• Databases: PostgreSQL, MongoDB, MySQL

# Selected Coursework

- Machine Learning
- Natural Language Processing (NLP)
- Data Structure
- Design and Analysis of Algorithms.
- Database Management System (DBMS)

## EXTRA CURRICULAR ACTIVITIES

- Finalist in Smart India Hackathon 2020 (Software Edition)
- Winner of Internal Hackathon at ABESIT of SIH 2020 (Software Edition)
- Participated in ABESIT Hacnovate 1.O 2019