



EDUCATION

BTech - Computer Science College Of Engineering - Pune

08/2014 – 07/2018

8.94 CGPA(4 Years)

Courses

- BTech - Computer Science

All India Senior Secondary Exam CBSE

05/2014

94.6%

WORK EXPERIENCE

Data Engineer Fractal Analytics

06/2018 – Present

Mumbai, India

Achievements/Tasks

- Working as Data Engineer. Involved in maintaining and enhancing web scrapping tool to track product performance in different e-commerce websites. This is achieved by extensively using Java and Python for coding. Using SQL for database transaction, Google Cloud, AWS for Cloud Services and Linux Servers. Also working on enhanced web-scrapping to improve existing crawler functionality

Intern

Tata Research Design & Dev Center

07/2017 – 04/2018

Pune

Achievements/Tasks

- Part of Project team developing Heuristic based approach to Mine Business Vocabulary and Rules from Business Documents. Objective was to convert business rules in English language to SBVR Format which is both machine as well as human readable. The Heuristics were developed with the help of the dependency tree that were produced by the spaCy parser

Intern

Goldman Sachs

05/2017 – 07/2017

Bengaluru

Achievements/Tasks

- Was part of Hadoop Project with Apache project such as Spark, Kafka, AVRO & Parquet. Programmed in Java to convert raw AVRO(Serialized) data into a relational(refined) format by using Hadoop concept such as Map reduce. Used Apache Spark functions in Java to achieve this.

SKILLS

Google Cloud Platform

Core Java

SQL

PERSONAL PROJECTS

Handwriting Recognition

- Using Matlab's Neural Network Toolbox to create and train an Artificial Neural Network(ANN) with training samples

Flappy Bird

- Developed "Flappy Bird" game as part of Data Structure Course
Visit - https://github.com/aditya2803/Flappy_bird.git

CERTIFICATES

Microsoft Certification (03/2020 – Present)

DP200 - Implementing an Azure Data Solution

Post Graduate Certification in "Foundations Of Data Science" from IIIT Bangalore

2 Months Certification Course on Core Java

LANGUAGES

English, Hindi & Tamil

Full Professional Proficiency

INTERESTS

Technical - Data Structure, Data Mining & Statistics

Playing and Watching Soccer

Adventure Touring

Participating in Coding related competitions such as Codevita

Volunteering for Social Cause

Watching Thriller Movies & Serials