

Aaditya Singhal

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EDUCATION

SETH JAI PARKASH MUKAND LAL INSTITUTE OF ENGINEERING AND TECHNOLOGY

Computer Science and Engineering
2019 - 2023, Current CGPA - 8.7

AGGARSAIN PUBLIC SCHOOL

Class XII, C.B.S.E
2019, Percentage - 83.4%

AGGARSAIN PUBLIC SCHOOL

Class X, C.B.S.E
2017, CGPA- 8.8

INTERNSHIPS

TRIVY TECHNOLOGIES PVT. LTD.

Web Developer
May 2021 - July 2021

- worked as a web developer on an eCommerce platform with backend using **Django** and frontend using **HTML, CSS, and JavaScript**.
- Solved about **30% of bugs and errors** on the platform.
- worked on different **feature improvements** on the project.

THE SPARKS FOUNDATION

Data Science & Business Analytics
Feb 2021 - 1 month

- Had to perform tasks related to Machine Learning.
- Performed **Detailed EDA** on the provided data.
- Used **ML model** on the dataset and visualized the results using **Seaborn and Matplotlib** Python Libraries

TRAININGS

- [The Complete Web Development Bootcamp](#)
- [Machine Learning A-Z](#)
- [Web Development 101](#)

SKILLS

- **Programming Languages** - Python, JavaScript, C/C++
- **Frontend Technologies** - HTML, CSS, jQuery, React , bootstrap
- **Backend Technologies** - Django, Flask, Express
- **Other** - Firebase, MongoDB, Git, Machine Learning , Problem Solving

PROJECTS

BUG BLOG

Jan - Feb 2022

- It's a Blogging Web App built with MERN Stack, where users can create their own blogs and can view and react to others' blogs.
- The frontend tech used is - **React, Bootstrap**
- Backend Tech Used is - **Express**.
- The database is **MongoDB**.

SPORTIFY- SPORTS WEB APP

Mar - Apr 2021

- A **sports web app** that lets the user get the latest information for cricket in detail.
- The frontend tech used is - **HTML, CSS, jQuery**.
- Backend Tech Used is - **Flask**.
- The database is **Firebase**.

COVID-19 SENTIMENT ANALYSIS

Jun - Jul 2020

- A web app for **analysis of people's sentiments during the lockdown** in India.
- It provides sentiments analysis of people with relevant **graphs, tables, and plots**.
- All of this is compiled in a web app built with **Flask, HTML, CSS, and JavaScript**.
- The project was for **IBM Hack Challenge 2020**

ACHIEVEMENTS

Solved 200+ Problems on LeetCode.

HACKRX 2021

July 2021

- In **Top 50 teams** in final hackathon round out of 1000+ teams
- Worked on **Deduplication engine** using Machine Learning

CRIO WINTER OF DOING

Jan - Feb 2021

- During the **externship**, we were given the task to **build a meme stream Web app**.
- Reached Stage - 2 of the Externship.

IBM HACK CHALLENGE 2020

Jun - Jul 2020

- During Hackathon, we made a **web app for analysis of people's sentiments during the lockdown** in India.
- Reached to the Second Round of Hackathon.