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G Github

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Parth Sawant

IT Undergraduate

EDUCATION

Class XII Jun '18

RD Rajpal School New Delhi

New Delhi

Bachelor's in Information Technology

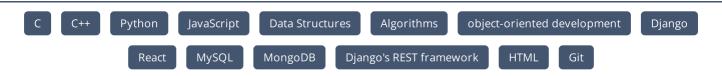
Sep '18 - Present

GTBIT, Guru Gobind Singh Indraprastha University

New Delhi

New Delhi

KEY SKILLS



PROJECTS

Online Quiz App

- Created a full stack web app which is an online version of WWTBM/KBC focusing on anime related questions.
- Created APIs using REST framework, and consumed it on the front end using React hooks and Fetch API.
- Link https://github.com/parth-sudo/anime-quiz

Blog Creation Web app

- Developed a web app which allows users to perform CRUD (Create, Read, Update, Delete) operations on a blog and customize user profiles.
- Incorporated **Like/Dislike feature** and **comment section** for each blog post.
- Link http://thoughtslayer.pythonanywhere.com/

Chat-room

- Developed a web app which allows users to chat in custom rooms in real time.
- Used AJAX for asynchronous chat data updation.
- Link http://parthsawantcool.pythonanywhere.com
- Used Python, Django, JavaScript

Big Integer Class in C++

- **Solved the problem of Big integers in C++** by creating a a Java-like Big Integer class for performing basic arithmetic operations involving large positive integers.
- Used- C++ objects and classes, operator overloading, templates.
- Github https://github.com/parth-sudo/Bigint-class-in-cpp

Pocket Monster Guesser

- Constituted a Machine Learning Model to predict Pokemon names based on statistics, and incorporated it in a web
 application powered by Django. Used Random Forest algorithm for accurate predictions
- Github https://github.com/parth-sudo/mango

ACHIEVEMENTS

- GFG Global Rank- 1248. auth.geeksforgeeks.org/user/sawantparth2000/practice.
- 5 star problem solver at Hackerrank, www.hackerrank.com/parthsawant95?hrr = 1
- Ranked 143 in Ninja Hire(Coding Competition Organized by Coding Ninjas) Round 1.