Contact

9146230624 (Mobile) sidjha57@gmail.com

www.linkedin.com/in/sidjha57 (LinkedIn)

Top Skills

Problem Solving Strapi.js PostgreSQL

Siddharth Jha

Full Stack Developer Intern at @Quolam | Coding Educator @Upskill Valley| Ex Data Science and ML intern @ Axis Bank| ACM ICPC Regionalist Pune Gwalior AIR 345 2020-21| Founder & Chairperson of Elite Coders Club

Mumbai, Maharashtra, India

Summary

I have a passion to make things better for other people. I am hard working and enjoy learning new skills. When I set my mind to something, it gets done. My dream is to help others to be the best version of themselves, but sometimes it takes hard work to get there

Experience

QUOLAM BUSINESS SOLUTIONS PRIVATE LIMITED Full Stack Engineer Intern

August 2022 - Present (2 months)

Mumbai, Maharashtra, India

Currently I am working on building Quolam Website through Strapi.js which is a headless Content Management System. I am also making an admin page for the data uploads which will be displayed on Quolam Website using React.js. I also did the database designing of the website and I am using PostgreSQL as my database which is a relational database. I am using Rest API's to make the calls and my backend in Node.js.

Upskill Valley
Coding Educator
August 2022 - Present (2 months)

I am mentoring students to get better in Data Structures and Algorithms using C++ as my primary language. I have to make educational video explaining all the concepts in depth as well as solving good problems.

Elite Coders Club Chairman May 2022 - Present (5 months) Mumbai, Maharashtra, India We at Elite Coders Club focus on developing our community and help them build core skills like logic building, problem solving through coding as a tool.

We are teaching them C/C++ as for starters, plans are to expand it to Software Development.

Our aim for the club is to win the prestigious International Collegiate
Programming Contest World (ICPC) Finals. And nurture good open source
contributors through Google Summer Of code and same.

We have impacted students to the extent that our college's participation in coding challenges have increased from 0 to 10. I know its less but it is still better.

Axis Bank

Data Science and Machine Learning Intern June 2022 - August 2022 (3 months)

Mumbai, Maharashtra, India

I worked on Real Time Campaign, in this we had to pitch products to the customer based on the customer demographics and the page from which he has dropped.

We used Google Analytics (Python API Scripting) to get the dropoff's information, then did mapping of products to be pitched through based on customer dropoffs and their demographics (SAS Language and MySql was used). Lastly fed this information to Kafka.

We were able to pitch product within 10 mins of their dropoffs, we achieved 60% conversion rate.

SPCE Robocon

Coder

May 2020 - June 2021 (1 year 2 months)

Mumbai, Maharashtra, India

We have a history of making Robots for the ABU Robocon, we compete with top colleges of India at a fraction of cost compared to them.

I worked in this club as a coder, I used microprocessor and microcontrollers like arduino and raspberry pie. I used C/C++ and Python. Used typical

algorithms like Dijkstra shortest path planning, python libraries such as OpenCV were also used. I also made PID controllers for our Robots.

In 2020 we had an All India Rank 9 in ABU Robocon

Education

Sardar Patel College of Engineering (SPCE), Mumbai Engineer's degree, Electrical and Electronics Engineering (2019 - 2023)