


Siddhant Attavar

CS @ BITS Pilani | Rise Winner '22 | IOL '22 | APIO '22 | ICPC Regionals '23

About


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Personal website


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Data Structures and Algorithms

Machine Learning

Python

C++

Interests

Competitive Programming

Computational Biology

Brain Computer Interfaces

Summary

I am a sophomore studying Computer Science at Birla Institute of Technology and Science Pilani, Pilani Campus. I have a keen interest in competitive programming and have won awards at several prestigious competitions like ICPC, IOI and IOL.

Experience

Research Intern, IEEE EMBS IIT Kharagpur 06/2024 - Present

Undergraduate Researcher, SPARKLE, BITS Pilani 10/2023 - Present

Open Source Projects

SimAID - Simulating and Analyzing Infectious Diseases
<https://github.com/SiddhantAttavar/SimAID>
03/2021 - 02/2022

SMART - Stroke Monitoring And Rehabilitation using Technology
<https://github.com/SiddhantAttavar/SMART>
04/2020 - 06/2021

DriveSafe - A mobile app to monitor reckless driving behaviors
<https://github.com/SiddhantAttavar/DriveSafe>
05/2019 - 02/2020

Education

Birla Institute of Technology and Science Pilani, Pilani Campus
Bachelor of Engineering (Hons.) Computer Science 08/2023 - 05/2027

National Public School, Indiranagar
High School Diploma 06/2018 - 04/2023

Awards

ICPC Chennai and Kanpur Regional Qualifier
Inter Collegiate Programming Contest

Asia Pacific Linguistics Olympiad Silver Medallist
Asia Pacific Linguistics Olympiad

Rise Global Winner (Top 100/80k)
Schmidt Futures, Rhodes Trust

International Linguistics Olympiad Silver Medallist
International Linguistics Olympiad, Lingomann

Asia Pacific Informatics Olympiad Bronze Medallist
Asia Pacific Informatics Olympiad

Asia Pacific Linguistics Olympiad 2019,22 Bronze Medallist
Asia Pacific Linguistics Olympiad

