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SAMAY GUPTA

COMPUTER SCIENCE | SAMAYGUPTA.TECH

## SUMMARY

A keen student of Computer Science. Working with the Python programming language for machine learning and network related tasks. Interested in Logic Oriented Programming puzzles and computer science related projects. Currently a student studying Computer Science looking for Internships in the industry.

## TECHNICAL SKILLS

Python, Java, C++, Django, OpenCV, GIT, UNIX, Kotlin, SQL, Tensorflow, Sklearn, Pygame, C#

## ACHIEVEMENTS

- Represented India at the Y4PT Global Public Transport Hackathon- Stockholm, Sweden.
- 1<sup>st</sup> Position- Amrita NSO 2019
- 3<sup>rd</sup> Position- PES Codewars
- 1<sup>st</sup> Position- IBM NPSK Hackathon
- 3<sup>rd</sup> Position- SJBHS Code-Blooded
- 2<sup>nd</sup> Position- APR Codefest
- Participation- Oakridge Codefest
- Participation- HP CodeWars
- Class Rank 1, State Rank 5- Silverzone International Informatics Olympiad.

## EXPERIENCE

**INTERN • CISCO • JULY 2019 – FEBRUARY 2019**

**Project:** EventDips

**Role:** Lead Backend Developer

**Purpose:** Event Management at DPS EAST

**Tools Used:** Django, MySQL, Python, HTML, CSS, Bootstrap, GIT

## EDUCATION

**SECONDARY EDUCATION • MAY 2020 • DPS EAST**

**Subjects:** Computer Science, Mathematics, Physics, Chemistry, English

**UNDERGRADUATE DEGREE • MAY 2024 • N/A**

**Major:** Computer Science

**GPA:** N/A

## PROJECTS

**Virtual Eye:** This is an assistant tool for the visually impaired. Individuals.

**AutoDust:** This is an IOT project that uses the power of Computer Vision segregate waste at the very basic level.

**Voting Application:** This is an application developed the study body elections in the academic year 2019-2020.

**Arcade:** A suite of classic arcade games built using python and it's pygame module.

**popN:** An in-development online social media platform.



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