

ARYAN SINDHAV

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EDUCATION

Maharaja Agrasen Institute of Technology

Bachelor of Technology, Major in Electrical and Electronics Engineering.

- **Grade** — First (1:1); 80.67% [Till now]

New Delhi, India

December 2020 — Present

Vandana International School

High School in Physics, Chemistry, Math, English.

New Delhi, India

June 2018 — June 2020

SKILLS

Programming Languages

Python, HTML, CSS, JavaScript, SQL

Databases

PostgreSQL, MongoDB

Tools and IDE

Git, GitHub, WSL (Windows Subsystem for Linux), VS Code, Valentina Studio, PyCharm

WORK EXPERIENCE

Coding Blocks

New Delhi, India • Remote

Teaching Assistant

June 2022 — August 2022

- Assisted **15+** students in learning concepts in **Python** such as variables, loops, lists, functions, dictionaries, sets and errors.
- Took doubt sessions over Zoom and resolved more than **50** doubts.

Google Developer Student Club (GDSC) MAIT

New Delhi, India

Team Member

September 2021 — August 2022

- Supporting fellow team members with regular task and activities.
- Spreading information about new events and workshops.
- Learning and attending events and workshops.

PROJECTS

- **Personal Portfolio ([GitHub](#))**

Built my personal portfolio to using HTML, CSS and JavaScript. HTML & CSS were mainly used to create the whole website, JavaScript was used to save the theme settings i.e., whenever a person revisits the site their theme preference will be saved.

Languages and Frameworks: HTML, CSS, JavaScript, VS code.

- **Book Bot ([GitHub](#))**

Built a Python program that can analyze an entire book's text and print out an interesting statistical report such as a report which tells how many times all the alphabets (A-Z) were used in the entire book's text.

Languages and Frameworks: Python, VS code.

- **Meme Picker ([GitHub](#))**

Developed a meme generating application that generates a meme according to the mood option you choose.

Languages and Frameworks: HTML, CSS, JavaScript, VS code.

- **Row Counter ([GitHub](#))**

Developed an interactive counting website.

Languages and Frameworks: HTML, CSS, JavaScript, VS code.

ACHIEVEMENTS & EXTRACURRICULAR

- **Finalist** in 2019 Indian National Mathematics Olympiad (INMO).
- **Volunteered** as a **Social Work Intern** for **Aashman Foundation**.
- **Participated** in **Fundraising events** and **opportunities**.