

# ARYAN SINDHAV

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## EDUCATION

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### 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

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### 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

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### Coding Blocks

New Delhi, India

*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

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- **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.

- **Blackjack Game ([GitHub](#))**

Built an interactive game using JavaScript.

Languages and Frameworks: HTML, CSS, JavaScript, 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.

## ACHIEVEMENTS & EXTRACURRICULAR

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