

ARYAN SINDHAV

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EDUCATION

Maharaja Agrasen Institute of Technology

Bachelor of Technology, Major in Electrical and Electronics Engineering.

New Delhi, India

December 2020 — Present

- **Grade** — First (1:1); [Till now]

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, MySQL

Tools and IDE

Git, GitHub, NodeJS, WSL 2, VS Code, Valentina Studio, PyCharm

WORK EXPERIENCE

Google Developer Student Club (GDSC) MAIT

New Delhi, India

Team Member

September 2022 — August 2023

- Contributed to a student-led society aimed at encouraging coding knowledge among fellow students within the university.
- Assisted fellow team members in organizing and executing 10+ coding workshops, reaching an audience of 200+ students.
- Spread information about coding workshops and events, encouraging participation within the university community.
- Engaged in continuous learning by attending events and workshops.

PROJECTS

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

Built my personal portfolio 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.

- **Link Analyzer ([Code](#))**

Built a user-friendly JavaScript application using NodeJS that reveals how a website's internal links work by generating an "internal links" report for any website on the internet by crawling each page of the site.

Languages and Frameworks: JavaScript, NodeJS, VS Code.

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

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 ([Website](#))**

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

- **Finalist** in 2019 Indian National Mathematics Olympiad (INMO).
- **Volunteered** as a Social Work Intern, participated in fundraising events and opportunities.