

Arpita Sanyal

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SUMMARY

A Computer Science & Engineering student, looking for an opportunity in the software engineering field that would help to improve my domain, technical skills.

EDUCATION

| | | |
|---|--------------|------|
| B.E - Computer Science & Engineering | 2020-Present | 8.68 |
| <i>Mangalore Institute of Technology & Engineering</i> | | |
| Higher Secondary (12th) | 2019 | 80% |
| <i>Kaliyaganj Sarala Sundari High School, West Bengal</i> | | |
| Secondary (10th) | 2017 | 88% |
| <i>Kaliyaganj Milanmoyee Girls High School, West Bengal</i> | | |

SKILLS

| | |
|------------------|---|
| Languages | : C, Java, Python |
| Interface | : HTML5, CSS |
| Database | : MySQL |
| Tools | : Visual Studio Code, Android Studio, Postman |

INTERNSHIP

- Pace Wisdom Solutions (Web development)** Aug 2023 – Oct 2023
Technologies : Html5, CSS, Bootstrap, JavaScript.
Worked on -
Listing Recipe Website: Created a website featuring restaurant recipes and dishes, improving user experience using Html, Css and Javascript.
Weather App: Developed a weather app utilizing a weather API to display real-time temperature data for any location using Html, Css and Javascript.
Kanban Board: Designed and developed a Kanban board application for efficient task management and workflow organization using Html, Css and Javascript.
Todo Application: Developed a simple and intuitive to-do application for effective task management and productivity using Html, Css and Javascript.
- Exposys Data Lab (Web development)** Oct 2022 – Nov 2022
Technologies : Html5, CSS, JavaScript.
Worked on -
Mass Mail Dispatcher: Contributed to the development of a mass mail dispatcher tool, facilitating efficient communication and outreach. Implemented features for validating email addresses, distinguishing between valid and invalid emails, and providing counts of valid and invalid mails.

PROJECT

- **Myopia Detection using Deep Learning**

Sep 2023 – Present

Crafted a Python-based solution for my final year project focused on myopia detection, utilizing advanced image processing techniques and deep learning algorithms to analyze eye images and identify potential myopia indicators.

COURSES & WORKSHOPS

- **Signal & Image Processing using Python from Mangalore Institute of Technology & Engineering (2022)**
- **Object Oriented System Development using UML, JAVA and Pattern from NPTEL (2023)**
- **Postman Classroom Program by COSH, NITK in collaboration with Postman (2023)**

ACHIEVEMENTS

- **LWT Scholarship (ISET to Singapore)**

Attended Ideathon and won a ticket to pitch a Business idea on an International Platform in Singapore.

ACTIVITIES

- **Campus Ambassador : E-Cell of Kalyani Govt. Engineering College, West Bengal**
- **Participated in Techgium 6th Edition conducted by L&T Technology Services : Presented Innovative concept on BARCODE OR QR CODE SCANNING 2023**

HOBBIES

Book Reading, Dance, Singing, Photography