Suvankar Das

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<u>LinkedIn</u> | <u>GitHub</u> | <u>CodeChef</u> 3★



EDUCATION

Masters in Computer Applications | SGPA: 9.56, 10 | Roll No.: 33671021011

Siliguri Institute of Technology | MAKAUT affiliated

(September 2021 - Present)

Bachelor of Science | Human Physiology | Overall Score: 76.75%

Siliguri College | NBU affiliated

(June 2017 - July 2020)

Siliguri Boys' High School | Stream: Science

WBBSE & WBCHSE affiliated | Overall Score: 79% (Secondary) & 78% (Higher Secondary)

(2008 - 2017)

EXPERIENCE

Social Media & Marketing Intern at **Urban Liveability Forum**Marketing Intern at **younity.in**Campus Ambassador at **International MUN**Developer Intern at **Salesforce Virtual Internship Program**(March 2021)
(February 2021)
(December 2020)

PROJECTS

Attendance System: (March, 2022)

Technologies used: Python, Numpy, Pandas

Keeping track of attendance sometimes gets a bit troublesome. So, this project is mainly focused on how to get students data (roll numbers) and store them in a CSV file with date. Also, it can manage backdate attendances for different subjects. This project is now officially being used in our department.

Photo Converter: (May, 2022)

Technologies used: Python, OpenCV

This was a part of our college's own project, and I had the opportunity to contribute in it. It mainly converts the existing colour images (24 bit) into a new greyscale image (8 bit) without decreasing quality of the actual photo, and later save it in another folder using the same name each images had.

Face Recognition (ongoing):

(June, 2022)

Technologies used: Python, OpenCV, DLIB, Numpy

Automatic detection of faces using facial landmarks and HOG (Histogram of Oriented Gradients) and identifying them from a database. Later update the data in a CSV file.

SKILLS AND INTERESTS

- Courses: Data Structure and Algorithm, Operating System, OOP, Computer Networking, Web Development, Relational Database Management System
- Programming: Python, Java, C, HTML, CSS
- Proficient in: English, Bengali, Hindi
- Hobbies: Cycling, Guitar, Travelling

VOLUNTEER EXPERIENCES

• Class Representative of **Dept. of Computer Applications, SIT**

(March 2022 - Present)

• Organising Committee Member of SIT Techfest (SITEX 22)

(May, 2022)

• Member of Google Developers Students Club, SIT (<u>Developer Profile</u>)

(July, 2022 - Present)