

Sagnik Chattopadhyaya

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<https://sagnik.engineer/>

Kolkata, West Bengal

Summary

An enthusiastic coder who is trying to automate his life 0.1% at a time. In search of a new road to fulfil monotonous task is my passion. Recognized for possessing a strong passion for continuing education initiatives and working with future technology leaders to drive personal and professional development.

Skills

- Python/Tkinter/Selenium
- Leadership Experience
- Azure
- Git/GitHub
- Java
- Data Analysis Skills

Experience

South Eastern Division of Indian Railway

Summer Internship • Kolkata, West Bengal

06/2019 - 08/2019

This project is primarily aimed to create a letter management system of the I.T Console, South Eastern Railway Headquarters. The implementation of this is done by using HTML, CSS, PHP, MySQL and Javascript Framework. The program is made as dynamic as possible, to simplify the usage and making it more reliable and efficient. This project is used to register incoming letters and outgoing letters alongwith the steps taken by various officials on the basis of each letters. All the information in the table can be updated when it is required. The code is flexible, it allows the administrator to make changes easily when there are changes in the form of joining or retirement of employees or addition/deletion of some new job post.

Projects

- Hosted an event promoting Open Source contribution - Synthax (<https://synthax.live/>)
- Python Auto Reply Bot for WhatsApp - <https://github.com/sagnik2o/Python-Bot-for-Whatsapp-AutoReply>
- Email Scraper - <https://github.com/sagnik2o/Email-Scraper>
- QR Code Generator - <https://github.com/sagnik2o/QR-Code-Generator>
- YouTube Channel- *Learn Overflow* (Creates Educational Content teaching Coding concepts)
- A Drawing Book - <https://github.com/sagnik2o/drawing-book>
- DSC-CIEM official website - <https://dscciem.github.io/>
- Class Time Table- <https://tt.sagnik.engineer/>
- Honoured to become a Gold Microsoft Learn Student Ambassador - <https://studentambassadors.microsoft.com/en-US/profile/4447>

Education

Computer Science and Engineering

Calcutta Institute of Engineering and Management • Kolkata, West Bengal

06/2021

Semester average - 8.15 GPA

Languages

- English
- Bengali
- Hindi