

# Debajyoti Sarkar

Location: Siliguri

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## TECHNICAL SKILLS

**Languages** : Python,C,C++,Java,JavaScript  
**Frameworks** : Django,ReactJS,ESP-IDF,Android Studio  
**Dev Tools** : Visual Studio Code, Git, AWS

## EXPERIENCE

**Intern** Aug 2022 – Present  
*P360 Remote – WFH*

- Developed enterprise level Wifi Security Solutions for **Swittons™** using ESP-IDF framework and introduced 3 new authentication modes
- Developed and designed SwittonsTouch
- Created Android Applications for Both Swittons™ and SwittonsTouch

**Core Member** Nov 2020 – Present  
*Google Developer Student Clubs Siliguri*

- Created utility software for the community backend (GCPBadgeCounter, VerifyBot)
- Moderated Community Projects

## EDUCATION

**Central Board of Secondary Education** Chittaranjan,WestBengal,India  
*12th Standard April 2018 – July 2020*  
Percentage: 85%

**Siliguri Institute Of Technology** Siliguri,WestBengal,India  
*Bachelor of Technology in Computer Science Nov 2020 – July 2024*  
8.1 SGPA (5th Semester)

## PROJECTS

**Origin-OCR** *Python,Tkinter,Tesseract* [Source Code](#)

- Designed and developed an Optical Character Recognition Tool using **Python,Tkinter and Tesseract**
- Created a modern looking desktop UI
- Adjusted for Cross Platform compatibility

**CVBot** *Python, discord.py* [Source Code](#)

- A **Discord Bot** to create a Resume from simple syntax
- Secured Usage to avoid Discord token takeover

## CERTIFICATIONS

- [Introduction to Cybersecurity Tools Cyber Attacks](#)