# SATWIK GUPTA

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### **EDUCATION**

National Institute of Technology, Agartala

Bachelor of Technology in Computer Science and Engineering CGPA: 8.03

2021 - 2025

2019 - 2020

2017 - 2018

Sant Atulanand Convent School, Varanasi

Senior Secondary (XII) Percentage: 94.2

Sant Atulanand Convent School, Varanasi

Secondary (X)

Percentage: 89.0

# VIRTUAL EXPERIENCE

Deloitte June 2023

Technology Virtual Experience

- Participated in a remote internship program focused on agile project management. Collaborated with a virtual team to handle data using Python and JSON.
- Worked on Deloitte and experience technology for handling data in big companies.
- Tools and Technologies used: Python, JSON, Tableau

### **PROJECTS**

# **WeCan Landing Page**

- Built a website for a self-help group of the college.
- It is a website to provide a community to the club and promote their activities, events and initiatives.
- Tools and Technologies: HTML, CSS, JavaScript

# Face Mask detection with OpenCV

- Build a program that detect the percentage of face covered with mask.
- It can detect in real-time also, using camera and can be used in every place to detect the masks and unmasked.
- Tools and Technologies: Python3, OpenCV, Google Colab.

### **ACHIEVEMENTS**

- Secured 223 rank out of 4000 teams in Reply Code Challenge 2023.
- Profiles: LeetCode, GeeksforGeeks
- Ranked top 20k in JEE Advanced 2021, among 1.6 million students.
- Secured 2183 State rank in Hindustan Olympiad 2015 organised by Hindustan Times..
- Secured **5853 International rank** in International Olympiad of Mathematics 2013...

# **TECHNICAL SKILLS**

**Languages**: C++, C, Python

Technologies: MySQL, GitHub, HTML, CSS

Other Tools: VS Code, Filmora, Adobe Softwares, Canva.

#### EXTRA-CURRICULAR ACTIVITIES

- Soft Skills: Leadership, Team-work, Management.
- **Graphic Designer at E-BAJA Team Xanthronz, NIT-A**: Collaborated with technical team to design captivating posters and social media graphics for occasions and special events.
- Freelance as a Video Editor on some websites.