

# Sahil Ali

[Github](#) | [LinkedIn](#) | [Portfolio](#)

## WORK EXPERIENCE

### Microsoft — NLP Mentor, *Instructor*

19 April 2023 - PRESENT

Helping students become better programmers. Teaching on C++, Data Structures & Algorithms, Competitive Coding, Machine Learning & Deep Learning, with hands-on coding and projects.

### Google — GDSC Lead

16 July 2023 - 16 June 2024

Leading initiatives to cultivate learning, sharing and collaboration among student developers. Executed tech events, mentor innovative ideas, workshop and coding bootcamps

### GSSOC - Project Admin

20 May 2023 - 10 Aug 2024

Open Source Contributor Program - Handling the Project Github Repo and Pull Request  
Project - Counsellor

## EDUCATION

### Echelon Institute of Technology

Aug 2021 - June 2025 | **71% Marks**  
Btech (Computer Science & Engineering)

### Vidya Mandir Public School (CBSE)

Class XII - March 2021 | **75.2 % Marks**

## PROJECTS

#### CounsellorX Web App - Founder

This app empowers students to navigate their undergraduate journey. By exploring interests and aligning them with career paths, it guides students towards the perfect academic stream.

Build with **Reactjs**, **Nodejs**, **Firebase**

40 Open Source Contributor Working on this project

#### ImageX

ImageX empowers skin health! AI analyzes your photos, suggesting potential diagnoses & offering personalized care tips. Accessible, accurate, & always learning - your pocket dermatologist! Build with **Reactjs**, **Django**, **Python**, **Azure Blob Storage**

This project was building under [Imagine Cup 2024 Competition](#)

## Contact

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## HACKATHONS / AWARDS

### 1. Global 5th Position Microsoft MLSA Project -

MLSA Hackathon (Sept 15)

### 2. Microsoft Fastest Coder Hackathon

### 3. IIIMS 36Hours Hackathon

Integrating project with Azure Blob Services

### 4. Contoso-Real-Estate

Bug-Finder Hackathon

( [Image Model With Zoom in/out -jquery image-popup.js #250](#) )

## SKILLS

### Languages

C++ , C# , JavaScript, Python

### Frameworks

OpenCV, Django, Tensorflow, PyTorch, Keras, Sci-kit learn, NodeJS, Express, Boost Python

## MINI PROJECTS

Book finder - Find Globally Books in one shot with using [googleapis.com](https://googleapis.com)

#### MentalMate

Implemented Azure Health Chatbot on website. The project is listed under Globally top 5 project in Microsoft

## Certificates

1. [Github Foundation](#)
2. [Microsoft Open Source Contributor](#)
3. [ISRO - GIS and Remote Sensing](#)
4. [Microsoft Azure Responsible AI Workshop - Coach](#)
5. [Microsoft Ambassadors Project Team Lead](#)
6. [Microsoft Certified - AI900](#)