Sahil Ali

<u>Github</u> | <u>LinkedIn</u> | Portfolio

Contact

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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.

Involved in strategy building, decision making & helping tech teams to troubleshoot critical issues and suggest new features.

Google — GDSC Lead

16 July 2023 - PRESENT

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

GSSOC - Project Admin

20May2023 - 10Aug2023

Handling the Project Github Repo and Pull Request Project - Counsellor

Anukulam.health, Gurgaon — Video Production *Internship*

June 15th, 2022 - August 14th, 2022.

Worked in a team to produce Pre-Launch Promotional Video

HACKATHONS/AWARDS

Global 5th Position Microsoft MLSA Project - MLSA Hackathon
(Sept 15)

Microsoft Fastest Coder Hackathon

Contoso-Real-Estate
Bug-Finder Hackathon

SKILLS

Languages C++ (Proficient),
C#(Intermediate)
JavaScript(Intermediate),
Python(Familiar)

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

Tools -

Azure Portal, Visual Studio and Visual Studio Code, Github, Google AI Studio

Education

Echelon Institute of Technology (EIT) -

Aug 2021 - June 2025 | **71% Marks**

Vidya Mandir Public School (CBSE)

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

RELEVANT COURSEWORK

Fundamentals - Data Structures, Algorithms, Operating Systems etc

Credited the the specialized courses from IIT-Madras

- Entrepreneurship
 - Provides multiple constructs for entrepreneurs to be successful and pathways for their companies to achieve sustainable growth

PROJECTS

CounsellorX Web App -Web Development

Implemented a complete web app (frontend + backend) for college coursework projects. Assist students in making informed decisions regarding their undergraduate studies

CropForesight Web App

Assist farmers and agriculture enthusiasts in making smart choices about which crop to grow on their land

MentalMate

Implemented Azure Health Chatbot on website with customize datasets . The project is listed under Globally top 5 project in microsoft

MINI PROJECTS

Web Extension - Created a extension which can store URL

Book finder -

Portfolio - Created my interactive JavaScript Resume (https://thestarsahil.me/)