



Saikat Sheet

As a learner I am curious enthusiast, consistently involved in the process of upgradation and self evaluation to keep myself up with quickly evolving technologies.

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EDUCATION

B.Tech in Computer Science & Engineering

Techno International Newtown

2020 - Present

9.2 CGPA

12th Boards

Sri Ramkrishna Sikshalaya Howrah

06/2018 - 07/2020

83.4% in WBCHSE Boards

10th Boards

Sri Ramkrishna Sikshalaya Howrah

01/2017 - 05/2018

79.43% in WBBSE Boards

PERSONAL PROJECTS

Lung Cancer Detection (03/2023 - 04/2023)

- 🔗 **Project Link:** https://github.com/Saikat-SS24/Lung_Cancer_Detection
- 🔗 A pipeline for detecting lung cancer from CT scan images.
- 🔗 **Used Skills:** Preprocessing-> Histogram Equalization, Thresholding Segmentation. **Neural Nets:** CNN, MOBILENET, VGG-16.

Disease Detection In Rice Leaves (01/2023 - 01/2023)

- 🔗 **Project Link:** https://github.com/Saikat-SS24/Disease_Detection_In_Rice_Leaves
- 🔗 It's a Disease Detection in Rice Leaves App using SVM Machine learning algorithm with tkinter.
- 🔗 **Used Skills:** Python, numpy, pillow, scikit-learn, scikit-image, SVM, tkinter.

EXPERIENCE

Intern in Artificial Intelligence & Machine Learning

CodeClause Virtual Internship

01/2023 - 02/2023

Achievements/Tasks

- 🔗 Completed Two Projects
- 🔗 Road Lane Detection: Detecting road lanes using OpenCV and Python.
- 🔗 Personality Prediction System Via CV Analysis: It's a system which can predict the personality of a person by analyzing the resume.

SKILLS

C, C++, Python, Java.

Frontend Developer.

Building Projects.

Coding.

Leadership.

Communication Skills.

Machine Learning

ACHIEVEMENTS

Wipro Climate Challenge - Hackathon (10/2022 - 10/2022)

Theme: Data Science for Circular Economy

COMPETITIVE PROGRAMMING

HackerRank

https://www.hackerrank.com/SaikatSheet48?hr_r=1

LeetCode

https://leetcode.com/Saikat_24/

CodeChef

<https://www.codechef.com/users/saikatss7>

CERTIFICATES

Build & Deploy AI Messenger Chatbot using IBM Watson (12/2022)

Build a full-featured chatbot that is able to interact with your customers & generate a booking without writing a single line of code. Certificate Link : [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

Getting Started with Data Analytics on AWS (05/2022)

Explain different types of data analyses – descriptive, diagnostic, predictive, prescriptive. Certificate Link : [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

Data Structures (02/2022)

Binary Search Tree, Priority Queue, Hash Table, Stack (Abstract Data Type), List . Certificate Link : [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

Machine Learning Pipelines with Azure ML Studio (09/2022)

Certificate Link : [Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera](#)

LANGUAGES

Bengali

Full Professional Proficiency

Hindi

Full Professional Proficiency

English

Full Professional Proficiency