## DOYEL DATTA

aec.cse.doyel25@gmail.com | (+91) 7047343031 | Asansol

O @DoyelDatta

in /Doyel Datta

#### **SUMMARY**

Motivated pre-final year B.Tech student in Computer Science & Engineering with a passion for programming and machine learning. Seeking opportunities to leverage skills in C, Java, Python, HTML, CSS, and Machine Learning to contribute to innovative projects while gaining practical experience and furthering knowledge in the field.

## **SKILLS**

- . C, Java , Python.
- ❖ HTML, CSS, Javascript.
- Numpy, Matplotlib, Scikit-learn, Pandas, Tensorflow.
- Flexibility and proficiency in leadership roles.
- Outstanding aptitude in resolving challenges.
- Strong communication and collaborative skills.

### **EDUCATION**

❖ B.Tech(CSE) | Asansol Engineering College

XII (CBSE) | Priyadarshini Public School

\* X (CBSE) | Priyadarshini Public School

CGPA: 8.89 | (2021-2025)

95.3% 2021

93.5% 2019

### **EXPERIENCE**

- Research Paper on Agriculture
  - > Currently working on a research paper and Machine Learning model on Crop Prediction using Soil Analysis for Indian soil types.
  - > Technologies used: Python, Numpy, Matplotlib, Scikit-learn, Pandas, Tensorflow.

#### **PROJECTS**

- Scientific Calculator
  - > Replica of Google's Scientific Calculator.
  - ➤ Developed using HTML, CSS, JavaScript & Bootstrap.
  - > Deployed using Github & Github Desktop.
- Online CV Builder
  - > A responsive platform for making CV on various devices.
  - ➤ Languages Used: HTML, CSS and JavaScript.
  - > Deployed with the help of Github.
- Portfolio
  - > Includes a detailed About Me section showcasing skills and experience.
  - ➤ Technologies Used: HTML, CSS & JavaScript.
  - > Implemented deployment through Github.

#### **ACHIEVEMENTS**

- ❖ 100+ problems solved in Leetcode.
- Actively participated in Coding Competitions.
- Participation in HacktoberFest'22.

# **LANGUAGES**

❖ English❖ Bengali❖ Hindi