SOUMALLYA HAZRA

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OBJECTIVE:

➲ To make effective use of my skills in a convenient manner, expand my learnings, explore new technologies and grow along with the organization.

ACADEMICS:

Degree/School	Discipline	Institute	Board / University	Year of Passing	Aggregate% / CGPA
Graduation (**B.Tech**)	Information Technology	Academy of Technology, Kolkata	M.A.K.A.U.T.	2021	8.90(C.G.P.A.)
12th	Science	Uttarpara Model School	W.B.C.H.S.E.	2017	63.33 (%)
10th	General	Uttarpara Model School	W.B.B.S.E.	2015	73.29 (%)

PROJECT:

2021 : "Crop Yield Prediction using Machine Learning" at Academy of Technology.

Aim: A web application which deals with the problem of low crop production in different areas in India. This project allows us to know which crop will yield the most in a given soil and weather, to give a farmer the most profit from the land.

Technologies used: Python, Machine Learning, Streamlit.

CERTIFICATIONS:

➲ **2021:** Machine Learning with python, IBM Cognitive Classes (Certification Link).

➲ **2021:** Cloud Computing on AWS Fundamentals from Coursera (Certification Link).

➲ **2019:** Programming for Everybody (Getting Started with python) course from Coursera (Certification Link).

➲ **2018:** Certification in Java by Spoken Tutorial Project, IIT Bombay (Certification Link).

ACHIEVEMENTS & PARTICIPATIONS:

➲ **2020:** Ranked 92 in Capgemini Tech challenge (Campus Challenge).

➲ **2020:** Representative of IEI Students Chapter of IT department, Academy of Technology.

➲ **2019:** Semi-finalist in Inter College Basketball Tournament, Academy of Technology.

➲ **2019:** Member of Cholo Paltai NGO (link).

AREAS OF INTEREST:

➲ Data Structures.

➲ Object Oriented Programming.

➲ Machine Learning.

PROGRAMMING LANGUAGES:

➲ JAVA

➲ C

➲ C++

HOBBIES:

➲ Competitive Coding

➲ Basketball

➲ Photography

SOCIAL ACCOUNTS:

➲ HackerRank

➲ GitHub

➲ Linkedin

REFERENCE:

Prof. **Sahitya Mondal**,

Dept.: IT, Academy of Technology.

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Email: sahitya.mondal@aot.edu.in

Date: 22-07-2021

Soumallya Hazra
Signature