

SUKANYA BHATTACHARYA



sukanyabhattacharya99@gmail.com



+91-9433158747



11/1 Chaitan Sen Lane, Bowbazar, Kolkata



<https://sukanya9899.github.io>



OBJECTIVE

I'm Sukanya Bhattacharya from India. As I believe in myself of being passionate about designing and problem solving, I am looking for good career growth opportunities where my talent and knowledge could be best subjected and utilized in order to deliver my best for the pride and passion of the organization and for personal growth. Aiming to leverage a proven knowledge of Computer Science Engineering skills to successfully fill the Internship role at your company. Frequently praised as focused by my peers, I can be relied upon to help your company achieve its goals with a proactive approach.

EXPERIENCE

SmartBridge Educational Services Pvt. Ltd, Hyderabad

August, 2020 - September, 2020

Machine Learning Engineer (Intern)

Developed a project for predicting compressive strength of concrete using Machine Learning.

EDUCATION

Guru Nanak Institute Of Technology, Kolkata

2018 - 2022 (Expected Graduation)

Bachelor Of Technology-Computer Science Engineering 8.91

GPA (Sem 1-8.89, Sem 2-8.65, Sem 3-8.36, Sem 4-9.75)

Loreto Day School, Kolkata

2016 - 2018

Indian School Certificate Examination (ISC) 2018-Science Stream

81.50%

Loreto Day School, Kolkata

2004 - 2016

Indian Certificate Of Secondary Examination (ICSE) 2016

87.20%

SKILLS

C C++ Java Python (Machine Learning) Database :MySQL Graphics: Gravit

UI/UX: Draw.IO/Balsamiq Version Control: Git OS: Windows/LINUX Ubuntu

PROJECTS

Predicting compressive strength of concrete using Machine Learning

Worked on linear regression algorithm to predict compressive strength of concrete using Machine Learning Model. Furthermore, the result were fetched and displayed on a web application using Flask.

EazyCapsule-AI Based automated platform for users in healthcare industry

Worked on a project named "EazyCapsule" for SynerGE, HACK'E'LTH 2020 conducted by GE Healthcare Digital Technology, Bangalore, India. It is an AI Based automated platform for providing clarifications to queries from users in healthcare industry.

LANGUAGE

English

Hindi

Bengali

ACTIVITIES

- * Finalist in SynerGE, HACK'E'LTH 2020 conducted by GE Healthcare Digital Technology, Bangalore, India.
- * Qualified for Round-2 of Indian Engineering Olympiad (IEO),2019 conducted by GATEFORUM.
- * Certificate for Excellence in Academic Studies in ICSE.
- * Secured 3rd Place Eastern Group Dance Competition by Parivar ; a unit of Bijan Banerjee Memorial Charitable Trust.
- * First division in Painting from Pracheen Kala Kendra.
- * Secured 3rd place in Shape-It-Up race in school sports.

TRAINING & CERTIFICATIONS

Indian Institute of Remote Sensing (IIRS), ISRO

Training on Global Navigation Satellite System

Duration : 10 hours and 30 minutes

NVIDIA

Certificate of Deepstream for video analytics on Jetson Nano

Certification Date : December 08, 2020

FreeCodeCamp

APIs and Microservices Developer Certification

Certification Date : November 18, 2020

Duration: Approx. 300 Hours

Team Cognito Tech LLP, Kolkata

Industrial Training on Machine Learning

Duration : Jan, 2020 - March, 2020

Udemy

Complete Python Bootcamp

Certification Date : April 25, 2020

HackerRank

Certificate of assessment for the skill of Python (Basic)

InsideSherpa

Deloitte Technology Consulting Virtual Internship

Certification Date: April 19, 2020

Duration: Approx. 48 Hours

NPTEL

Programming in C++

Duration: Jan, 2019 - Mar, 2019

Programming in Java

Duration: Sep, 2020 - Dec, 2020