# Shibam Chakraborty

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## **EDUCATION**

BRAC University, Bachelor's in Computer Science

January 2022 – Present

• GPA: 3.33/4.0

Bakolia Govt. College, Higher Secondary Certificate

2020

• GPA: 5.00/5.00

St. Placid's School and College, Secondary School Certificate

2018

• GPA: 5.00/5.00

# **EXPERIENCE**

Freelance Writer, Wordpress

2019 - Present

• Self-Employed

Instructor, Srijon, BRAC

February 2023 - May 2023

• Developed and delivered interactive lessons on IT, health, and ethics to underprivileged students

### **PUBLICATIONS**

Currently working on my thesis and alongside two research papers.

#### **PROJECTS**

# **ML Football Match Outcome Prediction**

MLFootballPred

- An undergraduate course project on football match prediction using three ML models.
- Tools Used: Python

### GhauGhau a Pet Adoption Platform

GhauGhau

- Developed a full-stack website for pet adoption.
- Tools Used: NodeJS, NextJS, Tailwind CSS, MongoDB.

#### Road Rash with Obstacles 3D

RoadRash3D

- About A Car-obstacle game, built with OpenGL and Python. The car can shoot bullets to destroy obstacles (cars), and enemy cars will follow me.
- Tools Used: Python, OpenGL

# TECHNICAL SKILLS

Programming Languages: Python, C.

Web Development: NextJS, TailwindCSS, MernStack.

Other Expertise: Github, TawkTo, Machine Learning, Deep Learning, Natural Language Processing, Large

Language Models, Prompt Engineering.

Field Skills: Communication, Leadership, Problem Solving, Speaking, Teamwork, Mentoring/Teaching.

### **INTERESTS**

- Mentoring aspirants of my interested fields.
- Exploring and researching advances in the field of ML/AI and Computer Vision.