# Krishnendu Bhattacharya

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## Objective

Aspiring Software Developer with a solid foundation in programming, full-stack web development, and problem-solving. Passionate about building scalable and efficient software applications. Seeking a challenging role in a growth-driven organization where I can utilize my skills in JavaScript, backend development, and AI to develop impactful technology solutions.

#### Education

#### Bachelor of Technology (B.Tech), Computer Science Engineering

Hooghly Engineering and Technology College, Hooghly

2021 - 2025

CGPA: 7.65(Till 7th Semester)

Higher Secondary Education (ISC - Class XII)

Pearls of God, Hindmotor

2021

Percentage: 87%

Secondary Education (ICSE - Class X)

Pearls of God, Hindmotor

2019

Percentage: 78.8%

## **Projects**

#### Personal Portfolio Website

[HTML, CSS, JavaScript]

Designed and deployed a responsive personal portfolio website to showcase projects and resume. Utilized GitHub Pages for hosting and ensured cross-device compatibility.

#### Brain Tumor Detection and Classification System

[Python, JavaScript, ML]

Developed a machine learning-based application to detect and classify types of brain tumors using image processing techniques. Integrated front-end for user interaction and Python backend for prediction using trained ML models.

#### Real-time ChatBot Application

[HTML, CSS, JavaScript]

Built a chatbot capable of real-time messaging with basic NLP capabilities. Implemented UI/UX principles for a user-friendly interface.

#### Real-time Weather Forcasting App

[HTML, CSS, JavaScript, API]

Detects the weather of your location and also can tell the weather of other country.

#### Technical Skills

Programming Languages: C, Java, JavaScript

Web Development: HTML5, CSS3, JavaScript, Responsive Design

Database Management: MySQL, SQL

Tools & Platforms: Git, GitHub, Visual Studio Code

### Certifications & Achievements

• Completed CyberSecurity Internship at GlobSync Finishing School (Certified).

# Language Proficiency

Bengali: Fluent (Professional Proficiency)English: Intermediate (Working Proficiency)Hindi: Native (Limited Working Proficiency)

## Long Term Goal

To continuously enhance my expertise in Web Development and Artificial Intelligence, contribute to innovative global-scale projects, and eventually lead high-performing software development teams in a tech-driven organization.

### Declaration

I hereby declare that all the information provided above is accurate and true to the best of my knowledge.

Krishnendu Bhattacharya

 $Signature, \\ Krishnendu \ Bhattacharya$