

# SOURAV BARIK

3<sup>th</sup> year B. Tech, Computer Science  
& Engineering (Data Science) |  
BRAINWARE UNIVERSITY

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## Career Objective

A highly motivated 3<sup>rd</sup> year B-TECH Computer Science (Data Science) student at Brainware University with a strong academic record and hands-on experience in the Frontend Development and Data Analysis.

## Education

2022-Present	Brainware University 9.6/10 Bachelor of Technology, Computer Science & Engineering– Data science
2021-22	12 <sup>th</sup> (Higher Secondary Examination) 95.6% West Bengal Council of Higher Secondary Education
2019-20	10 <sup>th</sup> (Secondary Examination) 91.85% West Bengal Board of Secondary Education

## Internships & Trainings

May’2025(Present)	<b>Web Development Intern, PRODIGY INFO TECH, Mumbai, Virtual</b> <ul style="list-style-type: none"><li>• Successfully completed hands-on tasks as part of a structured internship program, focusing on real-world web development.</li><li>• Built responsive web applications using HTML, CSS, JavaScript, and integrated APIs (e.g., Weather App using OpenWeatherMap API).</li><li>• Independently completed assigned tasks such as Weather App, Functional Stopwatch, Tic Tac Toe Game within given deadlines.</li><li>• Gained practical experience in UI/UX, API integration, and frontend development best practices.</li><li>• Demonstrated strong self-motivation by completing all tasks proactively without external help.</li></ul>
March 6, 2025	<ul style="list-style-type: none"><li>• Attended the 2 Day’s Workshop on Placement Preparation</li><li>• <b>completed a Placement Preparation Program</b>, gaining insights into resume building, interview techniques, and industry expectations.</li><li>• <b>Acquired hands-on experience in aptitude and coding assessments</b>, strengthening problem-solving abilities for competitive recruitment processes.</li></ul>

## Academic Projects

Mar-April'25

**Personal Portfolio Website** (B. Tech Project, 6<sup>th</sup> Semester)

- Designed and developed a responsive personal portfolio using **HTML, CSS, and JavaScript**.
- Built with a **clean user interface**, optimized for both desktop and mobile devices to enhance user experience.
- Serves as a **digital resume** to highlight my web development knowledge and creativity.

Feb-March'25

**Heart Disease Prediction** (B. Tech Project, 6<sup>th</sup> Semester)

- **Developed a Predictive Model** using data analysis and machine learning to assess heart disease risk.
- **Integrated Medical Data Processing** for efficient feature extraction and analysis.
- **Enhanced Model Accuracy** with optimized algorithms and robust validation techniques.

## Technical Skills

Languages

C, C++, Java, Python

Web Technologies

PHP, MySQL, HTML, CSS, JavaScript

## Certificates

April 23, 2025

TCS iON Career Edge - IT for Non-IT Batch 01 on TCS iON Digital Learning Hub.

March 22, 2025

2024 Board of Ethical Review: Case Review and Discussion.

January 26, 2025

Successfully completed GanaTantra Online Quiz with score of 100% marks

March 28, 2024

PARTICIPATED IN THE WEBINAR ON The Best of Both Worlds: Demystifying Hybrid Cloud.

## Extra-Curricular Activities

- Member Of National Society of Professional Engineers' Code of Ethics.
- Hobbies include Watching Web Series, Online Gaming, and Solo Traveling.

## Languages Known

English

Bengali

Hindi

Signature-

Sourov Barik

Date- 10/05/2025