

# Kaustav Dey

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## EDUCATION

**TECHNO MAIN SALT LAKE**  
**COMPUTER SCIENCE ENGINEERING**  
**GRADUATE**  
July 2023 | Kolkata, West Bengal  
CGPA : 8.52

## LINKS

Leetcode:// [imkd4real](#)  
Github:// [Kaustav2023](#)  
Linkedin:// [Kaustav Dey](#)  
Codechef:// [@kaustavdey](#)  
HackerRank:// [kaustavdey2015](#)

## COURSEWORK

**GRADUATE**  
Data Structures and Algorithms  
Design Analysis and Algorithms  
Software Engineering  
Computer Networks  
Operating Systems  
Database Management System  
Artificial Intelligence  
OOPs concept through C++  
Machine Learning  
Engineering Graphics And Design  
Computer Architecture

## SKILLS

### PROGRAMMING

**Languages:**  
C • C++ • Python • Java  
**Development:**  
HTML • CSS • Javascript • Bootstrap •  
Microsoft SQL Server • MySql • Data  
Structures and Algorithms  
**Software:**  
Virtual Studio Code • Eclipse • Git Hub •  
Replit • Microsoft SQL Server  
Management Studio • Pycharm • Jupyter  
Notebook

### SOFT SKILLS

**Skills:**  
Fast Learner • Problem Solving •  
Communication Skill • Ability to work in a  
team • Adaptability • Critical Thinking

## WORK EXPERIENCE

**TEACHING** | TAUGHT COMPUTER AND PHYSICS TO 3 STUDENTS RANGING  
FROM CLASS 9 TO 12 FOR 7 MONTHS.

July 2020 - January 2021 | Kolkata, West Bengal

- Successfully aided 3 students in achieving measurable improvements in their grades.
- Received positive feedback from students and parents, highlighting the ability to make complex subjects accessible and enjoyable.

**BLOGGING** | WRITTEN A SPORTS ARTICLE AND BLOGS ON  
THOUGHT-PROVOKING BOOKS AND MOVIES.

May 2020 – May 2020 | Siliguri, West Bengal

- Created thought-provoking and insightful blogs on movies and books that resonated with readers.
- Utilized social media platforms and online communities to promote articles and blogs, fostering reader engagement and discussion. Responded to comments and feedback to build a loyal readership.

## PROJECT

**ONLINE SHOPPING (PROTOTYPE)** | WORKSHOP PROJECT

July 2022 – August 2022 | Kolkata, West Bengal

Build this website using **HTML, CSS, JSP** and **MySQL**. For server, I used **Tomcat** and used **Eclipse IDE** to build this project.

**TIC-TAC-TOE** | Two PLAYER GAME

November 2022 – November 2022 | Kolkata, West Bengal

**Tic-Tac-Toe** is a game for two players who take turns marking the spaces in a **3x3** grid with **X** or **O**. The languages used to develop this project were **HTML, CSS, JS**.

## AWARDS

2023		Obtained a score of <b>8.52 CGPA</b> in B.Tech Honors in <b>CSE</b>
2019-23		5-star in C++ Hackerrank (Gold Level)
2019-23		3-star in SQL Hackerrank (Silver Level)
2018	1 <sup>st</sup> /4	Inter House Football Tournament
2017-18	1 <sup>st</sup> /16	Relay Race
2017	1 <sup>st</sup> /150	Sportsman Of The Year
2017	1 <sup>st</sup> /150	Most Active Student Of the Year

## CERTIFICATES

- Summer Industrial Internship on Advance Java
- Java Program: Solving Problems with Software | Duke University
- Version Control With Git | Atlassian University
- Python Data Analysis | Rice University
- Introduction to Big Data | UC San Diego