

EDUCATION

•Jadavpur University

DAV Public School

2025 CGPA: 8.10

Bachelor Of Engineering (B.E.)

2020

Central Board of Secondary Education, CBSE

Percentage: 91

•DAV Public School

2018

Central Board of Secondary Education, CBSE

Percentage: 92

EXPERIENCE

Major League Hacking

Jan '22

Local Hack Day: Build

Remote

- Created a mobile-design mockup using **Figma**.
- Discovered Deepgram by transcribing voice and videos.
- Learnt how to use Twilio by creating a hack which sends messages and poems.

Personal Projects

• EDIFICE-2K23 <u>LIVE | GITHUB</u>

Jan'23

A website for the **Annual Freshers Event** organized by the Department of Civil Engineering at Jadavpur University.

- Tools & technologies used: HTML, CSS, JAVASCRIPT.
- Features including a detailed **schedule**, photos from past events, venue information.
- It also has an embedded trailer video, a **countdown** feature.

BILL SPLIT <u>LIVE | GITHUB</u>

May'23

An intuitive Javascript-based bill splitting app that revolutionizes the way we split bills.

- Tools & technologies used: HTML, CSS, JAVASCRIPT.
- a reset function that clears all data fields and ensures accuracy enabling the generate button, only when all required data is filled.

•SECURE PASS <u>LIVE</u> | GITHUB

Jun'23

A Javascript based password generator app that lets user generate random passwords.

- Tools & technologies used: HTML ,CSS ,JAVASCRIPT.
- It generates random password with different character, letters, numbers, symbols and spaces.

•NUM TRAK LIVE | GITHUB

Nov'22

An efficient JavaScript-based counter app designed to enhance productivity.

- Tools & technologies used: HTML ,CSS ,JAVASCRIPT.
- featuring three buttons "Increment," "Reset," and "Decrement" allowing users to increase, reset, or decrease the counter value, respectively.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, Javascript

Developer Tools: VS Code

Technologies/Frameworks: GitHub, ReactJS, NodeJS, ExpressJS

Cloud/Databases: MongoDB, Netlify

Soft Skills: Figma, Miro

Coursework: Data Structures, Algorithms, Operating Systems, DataBase Management

Systems Areas of Interest: AI/ML

ACHIEVEMENTS

• Google Codejam 2023 Farewell Round A: Achieved an AIR 3185 in Google Codejam '23.

April '23

• <u>Google Crowdsource</u>: In the Vocalize campaign, improved the speech recognition technology.

March '22

Cleared level 1.1 of Flipkart Grid 5.0 SDE Challenge, came in top 16809 teams among 0.4 million teams. July '23

• Flipkart Grid 4.0 SDE Challenge: Participated in the Flipkart Grid SDE Challenge

August '22