

## EDUCATION

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**Brainware University , Kolkata**

August 2021 - Present

Bachelor of Technology in Computer Science & Engineering

**9.6 GPA**

Related courses : Basic Programming, Data Structures & Algorithm, Software Engineering

## TECHNICAL SKILLS

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**Language :** C | Java | Javascript

**Fundamentals :** Data Structure | Object Oriented programming (OOPS) | Operating System

**Database :** Mysql | MongoDB

**Others :** Linux | Visual Studio

## EXPERIENCE

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**BasketHunt Pvt Ltd** | Web Development Intern

November 2022 - January 2023

- Worked in ecommerce domain and improved leads to customer by **22%** by migrating frontend into **React**.
- Working upon creating BasketHunt's own website.
- Used **moodle API** to integrate in management system

## PROJECTS

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**E-KartCom** | [Website](#) [Github](#)

- An Ecommerce website basically a flipkart clone that refers to buying and selling the products.
- **React & Material UI** are being used as framework.
- Used **Redux** to manage all states.
- Integrated **Paytm payment gateway** integration to show dummy payment operation.
- All the data are dynamically shown & fetched from **MongoDB** using **express**.

Tech Used: **React, Express, NodeJS, Redux** | Database : **MongoDB**

**Sorting Visualizer** | [Website](#) [Github](#)

- Sorting Visualizer is a Web application which implements various **Sorting Methods** like Merge Sort, Quick Sort etc & shows every step by animation.
- Used hooks to handle different states.
- Used **Document Object Model(DOM)** to use & manipulate the objects.
- Applied **Asynchronous operation** to get the **promising** outcome.

Tech Used : **HTML , CSS , JavaScript**

## Ekart

- The Project objective is to deliver the online shopping website into the web platform. The Project is an attempt to provide the advantages of online shopping to customers of a real shop. Tech Used : **PHP, CSS** | Database : **MySQL**

## VOLUNTEER

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- Core member at **Google Developer Students Club** where leading women in technology in the college community.