RUDRANEEL GHOSH

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EDUCATION

MCKV INSTITUTE OF ENGINEERING, Howrah India

Bachelor of Technology in Computer Science. CGPA: 9.04

Nov 2020 - Present

July 2018 – March 2020

CENTRAL MODEL SCHOOL, Barrackpore India

12th Percentage: 72.83%

TECHNO INDIA GROUP PUBLIC SCHOOL, Chinsurah India

10th Percentage: 77.17% March 2014 - March 2018

TECHNICAL KNOWLEDGE

Languages: C++, Java, HTML, CSS, JavaScript

Theoretical: Data Structures, Algorithms, OOP, DBMS

Frameworks: ReactJs, Bootstrap, Material UI

Developer Tools: Git, Github, Visual Studio Code, Eclipse, IntelliJ, MySQL Workbench

Operating System: Windows & macOS

EXPERIENCE

Project Manager

Jul 2020 - present

BrandBang Media \cdot Part-time

- Led a team of 8 designers and developers as a project manager, creating a professional team in the process
- Streamlined client requirements and coordinated timely service delivery
- Collaborated with **cross-functional teams**, including creative, accounts, and marketing to understand product lifecycles, budgetary concerns, client feedback, and ongoing goals

Software Engineering Virtual Experience

Nov 2022 - Dec 2022

JPMorgan Chase & Co. · Internship Experience

• Interface with a stock price data feed and used **JPMC frameworks** and tools to display data visually for traders in a graphical manner — Certificate Link - Click Here

TRAINING

• Full Stack Web development training program using **MERN** (Pursuing)

PROJECTS

CampusNexus — ReactJS, Material UI, Spring Boot, MySQL, Redis

- Our ongoing B.tech final year project focuses on monitoring fee payments and providing relevant information to individual students. It prioritizes grades, areas of interest, courses, and statistics
- We've also integrated Razorpay's payment gateway for seamless and secure semester fee payments
- I'm responsible for the **frontend** part of this project Github Link

Sorting Visualizer — React, Bootstrap

- Developed a Sorting Algorithm Visualization Project using **React.js**, showcasing various sorting algorithms' functionality through an interactive **web application**.
- Created a dynamic and responsive user interface that allows users to visualize the working of sorting algorithms like Bubble Sort, Selection Sort, Insertion Sort, etc in real time. Website Link

DrumKit Game — HTML, CSS, JS

- Providing users with a simple and engaging platform to play various types of drums.
- A responsive website that is developed using HTML, CSS, Bootstrap, and JS Website Link