#### **DIVYAM AGARWAL**

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#### **EDUCATION**

### St. Xavier's College (Autonomous), Kolkata Bachelors of Commerce (Honors)

Kolkata, West Bengal 2022 - 2025

#### Don Bosco School, Siliguri (I-XII)

Siliguri, West Bengal

## Commerce Stream with Mathematics and Computer Science

2009 - 2022

- 94% of Marks in aggregate at ISC Board Examinations.
- 90.2% of Marks in aggregate at ICSE Board Examinations
- Leadership: Class Representative (6-12), Tech Club (Vice President [11,12]).
- Participated in various Model United Nations Conferences internationally throughout high school.
- General Proficiency Award throughout high school.

#### EXPERIENCE AND POSITIONS OF RESPONSIBILITY

# Entrepreneurship Development Cell, St. Xavier's College (Autonomous), Kolkata Junior Associate

Kolkata, West Bengal November 2022 - Present

- Assigned with designing strategies and implementing them to boost the cell's visibility on campus as well as on social media. Embraced with the opportunity to work for the marketing initiatives for 3 college events throughout the year with keen participation.
- Engage into mutually beneficial PR agreements with reputed colleges across the country and signed an
  agreement of Memorandum of Understanding.
- Responsible for coordinating with high-profile speakers and panelists for the various sessions conducted by the cell during the academic year.

#### The Indian Conclave Volunteer at West Bengal Chapter

October 2020 - Present

- Developed a feasible management and marketing strategy for the company during the Covid-19 scenario.
- In-charge of a diverse group of over 15 students, involved in uplifting underprivileged and organizing national level conferences.

#### Siliguri Peace Concord Delegate Executive

West Bengal March 2020 - April 2020

- Established a community of 100+ students within 5 days and organized an Online International Model United Nations with students from 6 different countries.
- Donated a sum of INR 10,000/- to local Student-Run Non-Profits, Musafiri and DoNation.

#### Stimulus Founding Member

India 2016 - 2019

India

Aimed to help the underprivileged by donating food kits, sanitary materials, clothes and relief kits.

- Raised a sum of Rs. 50000+ in cash and allocated the money for the necessary social works.
- Helped to spread the wings of the organization in 20+ different cities in the world and in 3 countries.

#### Rotary Club, Wardha Volunteer Intern

Wardha, Maharashtra April 2019 - May 2019

- Conducted daily surveys throughout slums of Wardha interacting with people about standard of living and sanitation.
- Oversaw a team of 36 students. Organized weekly donation drives wherein we donated food kits, relief materials, sanitary kits, and educational materials.

## TECHNICAL COMPETENCIES

- Web Development
- React JS & Next JS
- Core Java, Javascript (ES6), Typescript, Node JS
- Database Management Systems Firebase, MongoDb
- Hands On Experience on C++, Python

- Microsoft Excel
- Microsoft Powerpoint
- Adobe Photoshop
- Canva
- Project Management

## **PROJECTS**

#### **NFT Marketplace**

- Developed and hosted a decentralized marketplace for hosting and selling NFTs using Next JS, ThirdWeb SDK.
- Implemented direct listing and open auction functionalities to provide users with flexibility in buying or selling their NFTs.
- Ensured seamless user experience by incorporating intuitive UI/UX design principles and efficient search and filtering mechanisms.

#### **Social Media Clone**

- Developed a fully-functional social media website with similar features as Instagram, using Next JS, Firebase, Recoil JS and other cutting-edge technologies.
- Implemented user authentication and authorization, photo and video upload, commenting and liking functionalities, follow-unfollow users to enable users to interact with each other seamlessly.
- Built a one-on-one chat system that supports media files such as images, videos and audio, enabling users to communicate and share content privately with their dear ones.
- Ensured high performance and scalability of the platform by leveraging Firebase's cloud firestore and cloud storage capabilities.

#### **Airbnb Clone**

- Designed, developed and hosted a responsive UI/UX for an Airbnb clone, using modern front-end development frameworks and libraries like Next JS, Tailwind CSS, Mapbox Integration.
- Integrated the Airbnb API into the platform to retrieve information about accommodations, including property details, availability, pricing, and reviews, providing users with up-to-date and accurate data and ensuring seamless data retrieval, processing, and display.
- Developed functionality for searching, filtering, and booking accommodations to provide users with an intuitive and easy-to-use experience.