# Bodhisatwa Chakraborty

### Agartala, Tripura

#### Education

# National Institute of Technology, Agartala

Bachelor of Technology in Chemical Engineering

CGPA: 7.55

December 2021 - April 2025

Bhavans Tripura Vidyamandir

March 2020

Senior Secondary

Percentage: 82.4%

Bhavans Tripura Vidyamandir

March 2018

High School

Percentage: 87.6%

# Experience

### Entrepreneurship Cell - NIT Agartala

June 2022 - Present

Design Lead

Tripura, India

• Exemplarily crafted a captivating and fully responsive website for the prestigious flagship event, Carpediem 3.0. The website featured an engaging Interactive Landing Page that instantly grabbed visitors' attention, and a seamlessly designed Events Page, enabling effortless access to event details and seamless registration for enthusiastic students.

# Andoid Developer Intern

December 2023 - January 2024

Qur8

Tripura, India

- Developed a cross-platform mobile application using React Native, giving a seamless experience on Android devices.
- Implemented user authentication features, including sign-in and sign-up functionalities, utilizing Redux Toolkit for state management, ensuring robust and efficient data handling.
- Conducted comprehensive testing and debugging to ensure application stability and performance

# **Projects**

# 7Creatives Agency Website | ReactJs, NextJs, SaaS | OSource Code | Live

- Developed a single page dynamic Agency website using ReactJs, SaaS, and NextJs. Designed engaging sections including a hero, contact, blog, services, team, and showcase pages. The website showcases comprehensive details about the company "7creatives," aiding audience engagement and customer acquisition.
- Leveraged ReactJS for seamless user interfaces, SASS for efficient styling, and Next.js for enhanced performance. Constructed various pages offering insights into the company, promoting engagement and new client connections.

# Ride Booking Website | ReactJS, Tailwind CSS, Firebase | Source Code | Live

- Designed an innovative Ride Booking Platform, empowering users to choose destinations and waypoints for themselves or companions effortlessly. Integrated Firebase for secure user authentication and implemented Razorpay as the payment gateway, ensuring a seamless and secure booking experience.
- Collaborated with my team as part of the second round of the inDrive Hackathon by using Git and Github and deployed it on Vercel.

# Youtube Clone | ReactJS, Tailwind CSS, Firebase | Source Code | Live

• Enabled real-time updates and management of restaurant and food reviews using ReactJS. Ensured an optimal viewing experience across various devices with a responsive layout.

#### Achievements

- Secured All India Rank 5 in *INNOVATRIX*, a hackathon organized by NSEC Kolkata.
- Got Special Mention in *DubsTech Protothon 2023*.
- Qualified for the 2nd Round of *inCode 2023*, a hackathon organized by inDrive

#### **Profile Links**

GitHub | LeetCode | Portfolio

#### Technical Skills

Languages: C, Python, Java, JavaScript, TypeScript.

Web Technologies: HTML, CSS, ReactJS, NextJS, SaaS, ExpressJS, NodeJS, Tailwind CSS.

Tools & Database: MongoDB, FireBase, Clerk Auth, Git & Github, VS Code, IntelliJ IDEA, Framer .

Computer Fundementals: OOPs, DBMS, Operating System, Computer Networking.