# Rohit Ghosh

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## EDUCATION

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|---|---|
| **Government College of Engineering & Ceramic Technology** | Kolkata, India |
| *B.Tech. - Computer Science and Engineering; CGPA: 9.28* | *July 2020 - June 2024 (Expected)* |
| **St. Thomas' Church School** | Howrah, India |
| *April 2017 – March 2019* | *ISC Percentage : 79.50%* |
| **St. Aloysius' Day School** | Howrah, India |
| *April 2006 – March 2017* | *ICSE Percentage : 90.00%* |

## PROJECTS

**FundRise - decentralized crowdfunding platform** | *Solidity, HardHat, JSON, JavaScript* — January '23
- FundRise is a decentralized crowdfunding platform utilizing blockchain and smart contracts for secure and transparent transactions. Offering flexible funding options and easy project management, FundRise is fully integrated with Ethereum wallets.
- Link to Github Repository

**ChatterBox - Microsoft Teams clone** | *React JS, Chat Engine, JSON, Java Script, CSS, HTML* — December '22
- Developed a Microsoft Teams clone using React JS and Chat Engine, featuring real-time messaging, chat rooms, customizable profile, and online user list. Showcases proficiency in React JS and integration of chat APIs for dynamic web applications.
- Link to Github Repository    Link to Live Site

**To-Do List Web Application** | *HTML, CSS, Bootstrap, JavaScript, Express, EJS* — October '22
- Developed a to-do list web app with task management features, allowing users to efficiently manage their tasks and priorities. The app features an easy-to-use interface that enables users to add new tasks, mark them as complete, edit or delete existing tasks, and view all tasks or filter them by status (complete or incomplete).
- Link to Github Repository

## EXPERIENCE

**Web Development Intern** — May 2023 – July 2023
*Celebal Technologies* — *Jaipur, IN*
- Designed and developed a fully functional e-commerce website using React and REST API, providing a seamless online shopping experience for users.
- Led the development team in creating a music player application using React, offering features such as song browsing, playlist creation, and essential music player controls for an engaging user experience.

## TECHNICAL SKILLS

**Programming languages/Frameworks**: C, C++, JAVA, HTML/CSS, JavaScript, SQL, Python, GitHub, Bootstrap, React.js, Next.js, Node.js, Express, EJS, Solidity, HardHat, GraphQL
**Concepts**: Data Structures and Algorithms, Operating System, Computer Networks, Software Engineering, Blockchain, WEB3

## ACHIEVEMENTS

**Programming languages/Frameworks**: Solved 500+ problems related to data-structures and algorithms on various coding platforms.
**Coding Profiles** Codechef GeeksforGeeks LeetCode

## POSITION OF RESPONSIBILITIES

- GCECT Web Dev Bootcamp Co-Organizer: Coordinated program teaching HTML, CSS, JS, React, Node.js and other web dev technologies to students. Assisted in curriculum, lesson delivery and managed logistics.
- Problem setter at KarmaTek (Tech-fest, GCECT).