

PRATHAM SINHA

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🌐 [LinkedIn](#)

🏆 [CodeChef](#)

🔗 [LeetCode](#)

EDUCATION

Kalyani Government Engineering College, Kalyani
B.Tech - Computer Science and Engineering - CGPA – 8.1

2022 – 2026

Kalyani, Nadia, West Bengal

D.A.V. Model School
Higher Secondary Education; - CBSE: 89%

2020 – 2021

West Bengal, India

D.A.V. Model School
Secondary Education; CBSE: 94.8%

2018 – 2019

West Bengal, India

TECHNICAL SKILLS

Programming Language: C++, C, JavaScript, Python

Technologies: MongoDB, Redux toolkit, Git, GitHub, Socket.io

Framework: NodeJS, ExpressJS, ReactJS, Mongoose, Vite
Tailwind,

COURSEWORK / SKILLS

- Data Structures & Algorithms
- DBMS
- Web Development
- Software Engineering
- Operating Systems
- Object Oriented Language
- Computer Network

PROJECTS

Realtime Chat App (FullStack):

[[Github](#)] / React, Tailwind CSS, Express.js, Mongoose, MongoDB, Socket.io, Javascript

- A real time chat app to exchange messages across users using **Socket.io**.
- Can add friends from existing users stored in database in **MongoDb**.
- Interactive Interface using **React.js** and **Tailwind css**.

Crypto Screener App:

[[Github](#)] / React.js, Tailwind CSS, JavaScript, Axios, Chart.js

- Responsive design to monitor crypto prices using **React.js** and **Tailwind css**.
- Fetched data from crypto API (*coingecko*) using **Axios.js**.
- Used **Chart.js** to display data in form of charts for better visualization.

Portfolio Website([Vercel](#)):

[[Github](#)] / React Vite, CSS, Tailwind css, Three.js

- Fully responsive website using **React.js** and **Tailwind css**.
- Interactive design using **Three.js** and **Tilt.js**.

CODING PLATFORMS

- Solved **500+** Problems on different Platform
- [LeetCode](#) Max Rating **1650**
- [CodeChef](#) Max Rating **1549(2 star)**