

# SATYENDRA SINGH

+91-9580341009 | [Gmail](#) | [Portfolio](#) | [Linkdin](#) | [Github](#)

CodeChef: [Profile](#) | Codeforces: [Profile](#) | LeetCode: [Profile](#)

## EDUCATION

- Indian Institute of Information Technology Kalyani** Nov 2022 - July 2026  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 7.85* West Bengal, India

## PERSONAL PROJECTS

- Personal Portfolio** [Visit Website](#)  
*Tech Stack: React, Redux toolkit, Tailwind CSS, Socket IO, Material UI, Rest API*
  - Developed a responsive, interactive portfolio website in which strong React skills for building dynamic, reusable components and managing state.
  - Optimized for performance and SEO, ensuring fast loading times and better visibility on search engines.
- Currency Converter** [View on](#)  
*Tech Stack: JavaScript, API, CSS, HTML*
  - Developed a currency converter application that allows users to easily convert between various currencies in real-time.
  - Implemented a responsive and user-friendly interface using JS, ensuring seamless user interactions across different devices.
- Money Tracker** [View on](#)  
*Tech Stack: React, Redux, Tailwind CSS, REST API*
  - Developed a responsive Money Tracker application that allows users to efficiently manage their personal finances, track expenses, and visualize spending patterns over time.
  - Implemented state management using Redux to ensure smooth and predictable data flow across components, enhancing user experience.

## EXPERIENCE & ACHIEVEMENTS

- Secured **1865** rank on CodeChef in the Starters 134 Division 4 contest.
- Secured **4th** position in the 12th class across all branches of my school.
- I was School Captain of my School, which demonstrating my leadership skills.

## POSITIONS OF RESPONSIBILITY

- Codecubes club IIIT Kalyani** Jan 2024 - Present  
*Conducted online and offline coding contests and spread the culture of CP (Competitive programming).* Core Member
- Freescape IIIT Kalyani** Jan 2024 - Present  
*Organized events, conducted workshops, and delivered knowledge about Open-Source.* Core Member
- Coordinator at Status Code 1** Aug 2024  
*Organized and managed a successful offline hackathon, bringing together participants to collaborate on innovative tech projects.*

## SKILLS

- Languages:** C++, JavaScript, C, Python, HTML, CSS
- Frameworks:** React JS, NodeJS, Express JS, Mongoose, MongoDB, Bootstrap, Tailwind CSS
- Tools:** GIT, GitHub, Figma, VS Code, Postman
- Soft Skills:** Leadership, Event Management, Writing, Time Management
- Others:** Data Structures and Algorithms, Problem solving

## PRINCIPAL STUDIES

- Data structures and algorithms
- Operating systems
- Object-oriented programming

## LANGUAGES

- English: Full Professional Proficiency
- Hindi: Native or Bilingual Proficiency