



# Sabuj Jana

Roll No : 001811001072

B.E. - Information Technology

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## EDUCATION

Degree/Certificate	Institute	CGPA/Percentage	Year
B.E.	Jadavpur University, Kolkata	9.0/10 (Current)	2018-Present
CBSE	Delhi Public School, Ruby Park, Kolkata	95.8%	2017
ICSE	Garden High School, Kolkata	97.8%	2015

## EXPERIENCE

- **Coding Ninjas India** July 2020 - Present  
*Teaching Assistant - ReactJS* Remote
  - Working as a Teaching Assistant for Online React Web Development Courses.
  - Allocated dedicated time slots to solve student doubts on React and Redux.
  - Mentoring students for enhancing their CS skills and monitoring the overall progress of my assigned students.
- **GeeksforGeeks** May 2020 - Present  
*Technical Content Writer Intern* Remote
  - Writing and publishing articles on DSA, CP, Mathematics, Web Technologies (React, Redux)
  - Profile Link: <https://auth.geeksforgeeks.org/user/greenindia/articles>
- **Xelpmoc Design and Tech** May 2019 - June 2019  
*Summer Intern - Frontend Web Development* Kolkata, India
  - Part of a 2 member team of DataSutram that developed an online charting tool DataViz - aimed at Data Scientists for exploratory Data Analysis.
  - Used Angular and D3.js extensively to create custom, interactive and dynamic charts.

## PROJECTS

- **CPTracker** Apr 2020  
*Personal Project - ReactJS* github.com/CPTracker
  - This App will track the Past, Live and Future contests of all the popular coding sites like Codechef, Codeforces, AtCoder, TopCoder, LeetCode and many more
  - This app is built with ReactJS as frontend, ExpressJS for Cross-Origin API calls, MaterializeCSS for the UI library and clist.by as the data API.
  - Live Link: <http://cptracker.herokuapp.com/>
- **Movie Ninjas** July 2020  
*Personal Project - ReactJS* github.com/movie-ninjas
  - My submission for the React Taship program at Coding Ninjas
  - This App can be used to surf the latest movies, search for any movie and favorite them to watch later.
  - This app is built with ReactJS for frontend, OMDB API for fetching movie data.
  - Live Link: <https://movie-ninjas.netlify.app/>

## ACHIEVEMENTS

- **Competitive Programming** : Achieved **4 Star (1993)** on CodeChef and **Expert(1822)** on Codeforces.
- **GirlScript Summer of Code**: Achieved a Rank of **81** out of 350+ participants.
- **West Bengal Joint Entrance Examination 2018**: Achieved a Rank of **458** out of 0.2 million candidates.
- **National Cyber Olympiad SOF 2016**: Achieved a Rank of **16** in Level 1 in West Bengal/Andaman Zone.

## KEY COURSES TAKEN

- Data Structures and Algorithms
- Database Management System
- Object Oriented Programming

## TECHNICAL SKILLS

- **Programming Languages**: C, C++, Java\*, Python\*
- **Web Technologies**: HTML, CSS, JavaScript, ReactJS, Redux
- **Database Management**: MySQL, Oracle Server
- **Miscellaneous**: Git
- **Operating Systems**: Windows, Linux\*

\* Elementary proficiency