**Parthib Chowdhury**

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# Education

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| --- | --- |
| **Indian Institute of Engineering Science And Technology, Shibpur** | Howrah, West Bengal |
| *Bachelor of Technology in Information Technology* | *Dec 2021 – July 2025* |

* CGPA : **9.13/10.0** (upto 4th Semester)
* Department Coursework: Data Structures and Algorithms, Object Oriented Programming, Digital Logic and

Circuit Design, Discrete Maths, Automata Theory, Computer Organisation and Architecture

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| **Bhanderhati B.M. Institution** | Hooghly, West Bengal |
| *Class 12th WBCHSE* | *May 2018 – April 2020* |

* Board Percentage : **92%**
* Subjects: Physics, Chemistry, Math, Biology

# PROJECTS

**Automated CV Screening And Linking To the company** | [*Source Code*](https://github.com/Parthib31/Automated-CV-Screening-and-Linking-To-the-Company)

*Full Stack Web Development*

* Build a **screening web application software** where job applicants fill up a job application form and upload their resume and the resume undergoes a screening process based on the requirements given by the company. Then the best-matched resumes will be shortlisted and linked to the company profile.
* This is developed using forntend web techstacks **HTML, CSS, Bootstrap, JavaScript** and backend web frameworks **Node.JS, Express.JS,** and NO-SQL Database **MongoDB** and its framework **mongoose**.

**Note-Making APP** | [*Source Code*](https://github.com/Parthib31/Notes-App-Frontend)| [*Website*](https://notesapp-parthib31.vercel.app/)

*Full Stack Web Development*

* Build a **note-making web app** where users can create new notes by adding titles and descriptions to it
* Here frontend web technologies used is **React.JS** and in the backend **Node.JS** along with its framework **express.JS** is used and **MongoDB** as Database is taken. Technical Skills
* **Programming Languages**: C, C++, JavaScript
* **Web development**: HTML, CSS, React.js, Node.js, Express.js.
* **Database**: MongoDB, Mongoose.
* **Tools**: Git, Linux, Windows.
* **Soft skills**: Communication Skill, Collaboration Skill, Problem Solving, Adaptability, Team Work, Time Management

# Achievements

* Successfully qualified the first round of **FLIPKART GRID 5.0 - SOFTWARE DEVELOPEMENT TRACK** among **4 lakh** candidates. | [*Link*](https://drive.google.com/file/d/15kVn_v-8N5sqSI0n0NVk7INbUxX7Ctep/view)
* Qualified in Code-Gladiators 2023 **Semi-Finale** round among **1 lakh students**. | [*Link*](https://drive.google.com/file/d/1_JU1CUKIMDHj0jWRcNGfwmg_0xJXPDin/view?usp=sharing)
* Solved **more than 200 problems** on **Leetcode** and **GFG**. | [*Leetcode*](https://leetcode.com/parthibchowdhury31/)| [*GFG*](https://auth.geeksforgeeks.org/user/parthibchowdhury31/practice)
* Secured **12,144 rank in JEE Mains** and **12,224 rank in JEE Advanced Exam**. | [*JEE Main*](https://drive.google.com/file/d/1geo70sgRati_TYip6byIJDm0MlNAdPWf/view)| [*JEE*](https://drive.google.com/file/d/1DctJn3RKyq6XdKZ13suRZSwhnEm59Naw/view)

[*Advanced*](https://drive.google.com/file/d/1DctJn3RKyq6XdKZ13suRZSwhnEm59Naw/view)

# Volunteering

**CODE-IIEST - The Official Coding Club of IIEST SHIBPUR** Sep 2022 - present

*Core Team Member*

* Solved **more than 50 doubts on Data Structure and Algorithm and other computer Programming concepts**
* Actively participate in all the programs and organize some events of our college’s coding club.
* Active member of **CODE-IIEST dev** team.