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## **EDUCATION**

Degree	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech	National Institute of Technology, Agartala	8.61 (Till 4th Sem)	2021-2025
Senior Secondary	Hindi Higher Secondary School (CBSE)	90.8%	2021
Secondary	Holy Cross School (ICSE)	94.8%	2019

#### EXPERIENCE

Highly motivated IT graduate from NIT Agartala with over 1 year of coding experience. Distinguished by an unwavering commitment to excellence, a tireless work ethic, and an insatiable thirst for expanding technical expertise. Eager to embark on new challenges and contribute innovatively to the dynamic world of IT.

## PERSONAL PROJECTS

• Personal Portfolio Website

Feb 2023 - Present

Github

- A personal portfolio created using only HTML, CSS and JavaScript.
  - \* Tools & technologies used: HTML, CSS, JavaScript
  - \* Description: A personal portfolio which includes all the achievements and certifications along with mini projects.

• Calculator

Mar 2023 Github

- A Calculator built using only HTML, CSS and JavaScript.
- A Library Management System in C

Oct 2022 - Nov 2022

Github

- Built a Library Management System using File Handling in C

#### TECHNICAL SKILLS

- Programming Languages and Skills: C,C++, Python, Data Structure and Algorithms, HTML5, CSS ,JavaScript
- Developer Tools and IDE used: Visual Studio Code, Dev-C++, MATLAB, Spyder
- Soft Skills: Problem-Solving, Interpersonal Communication, Time management, Problem Analysis, Continuous Process, Language Teaching.

#### KEY COURSES TAKEN

- CSE & Mathematics (College): Data Structure and Algorithm(Theory and Lab), C, Python, C++, MATLAB, Computer Organization and Architecture, Soft Computing, Financial Mathematics, Statistical Inference, Probability and Statistics, LPP and Game Theory, Discrete Mathematics and Fuzzy Set Theory, Numerical Analysis, Introduction to Algebra, Differential Equations.
- Others: DBMS, HTML5, CSS, JavaScript

# ACHIEVEMENTS

• RMO (Regional Mathematical Olympiad), Achieved 26th position and was eligible for INMO (Indian National Mathematical Olympiad)

2017

• IMO (International Mathematics Olympiad:), Secured 3rd Position

2017

- LeetCode: ,50+ Problems Solved
- HackerRank: ,C++(5 Star), Python(3 star)
- Selected as GSSoC'23 (GirlScript Summer of Code) Contributor:, Selected as a contributor for three months.

### Positions of Responsibility

• Core member of NITA Fiction Club, NLC Club, NIT Agartala

Apr. 2022 - Present

• Financial Head of Physicus, Physics Club, NIT Agartala

Mar. 2023 - Present