

+91-6009519041 roshnide 2019@gmail.com  $GitHub \mid Website$  linkedin.com/in/linkedinusername

## **EDUCATION**

Degree	Institute/Board	CGPA/Percentage	Year
B.Tech-M.Tech	National Institute of Technology, Agartala	8.61 (Till 4th Sem)	2021-2023
Senior Secondary	Hindi Higher Secondary School (CBSE)	90.8%	2021
Secondary	Holy Cross School (ICSE)	94.8%	2019

#### EXPERIENCE

Passionate IT graduate from NIT Agartala with more than 1-year experience in coding. Possess a strong work ethic and an unwavering enthusiasm for learning.

#### Personal Projects

• Personal Portfolio Website

Feb 2023 - Present

Github

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

- A Calculator built using only HTML, CSS and JavaScript.

# 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++, MySQL, PostgrSQL, 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 2017

- IMO (International Mathematics Olympiad :), Secured 3rd Position
- LeetCode(Newbie): ,50+ Problems Solved
- CodeChef(Newbie): ,Highest Rating: 1141
- HackerRank(Newbie): ,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

• Financial Head of Physicus, Physics Club, NIT Agartala

Apr. 2022 - Present

Mar. 2023 - Present