

Professional Summary

Dedicated Computer Science student at IIIT Hyderabad with a passion for problem-solving and technical innovation. Strong foundation in programming with skills in C, C++, Python, JavaScript, and web development. Actively engaged in project development, with interests spanning areas like Algorithms and Data research.

Education

B.Tech + MS by Research in Computer Science

IIIT Hyderabad (2024 – Present)
Dual Degree Program – Bachelor of Technology with Master of Science by Research

Higher Secondary (XII), AISSCE

NPS International School, Guwahati (2022 – 2024)
Percentage: 94%

Secondary (X), AISSE

NPS International School, Guwahati (2019 – 2022)
Percentage: 99%

Elementary Education

Kendra Vidyalaya IOC Noonmati, Guwahati (Until 2019)

Technical Skills

- **Programming:** C, C++, Python, JavaScript
- **Web Development:** HTML, CSS, Flask
- **Concepts:** Data Structures, Algorithms, Problem Solving
- **Tools:** Git

Soft Skills

- Teamwork
- Communication
- Critical Thinking
- Leadership
- Adaptability

Achievements & Activities

- National Level Pistol Shooter, part of Assam State team
- 3rd best 10m Air Pistol shooter of KV 2018 team
- Participated in 64th National School Games (2018) as part of KV national shooting team
- **Music:** Grade 5 in Classical Guitar and Music Theory from ABRSM (Associated Board of Royal Schools of Music), Wales

Projects

Portfolio Website (2023)

HTML, CSS, JavaScript

Interactive portfolio website featuring custom animations, responsive design, dynamic content loading, custom cursor, and interactive elements.

Home Security System (IoT Project) (Development Phase, expected April 2025)

Concept Development, Research

Developing a home security system project integrating sensors and IoT technologies for real-time monitoring.

Interests & Hobbies

- Shooting – Competitive pistol shooting
- Music – Playing guitar and singing
- Gaming – Strategic and competitive games
- Coding challenges and hackathons
- Learning new technologies
- Writing