

Summary

3rd-year CS student at NIT Nagaland with expertise in web development using HTML, CSS, JavaScript, and Flask. Skilled in API integration, database management (MySQL, PostgreSQL), and version control with Git/GitHub. Experienced in building responsive and dynamic web applications.

Skills

- **Programming:** C++, Python, SQL, Flask, DSA
 - **Data Tools:** Git/GitHub
 - **Web Development:** HTML, CSS, JavaScript, API Integration
- **Databases:** PostgreSQL, MySQL
 - **Collaboration:** Stakeholder Communication

Education

National Institute of Technology (NIT) Nagaland <i>B.Tech in Computer Science and Engineering</i>	CGPA: 8.71 (Till 5th Semester) 2022 – 2026
N.G. Acharya & D.K. Marathe College <i>Higher Secondary Certificate (HSC) in Science</i>	Percentage: 77.67% 2020 – 2022
Joymax English High School <i>Secondary School Certificate (SSC)</i>	Percentage: 79.80% 2019 – 2020

Entrance Exam

MHT CET - 94.7 Percentile

Experience

Data Analytics Virtual Intern <i>Trinity</i>	Sep 2024 – Oct 2024
<ul style="list-style-type: none">• Conducted exploratory data analysis (EDA) and predictive modeling on loan default risks and movie success factors, improving data-driven decision-making.• Designed interactive dashboards in Power BI for sales, healthcare, and finance, enhancing business insights and reporting efficiency.• Optimized SQL queries and resolved data inconsistencies, improving database performance and accuracy.	

Projects

Hostel Accommodation System- View Project	(C++, MySQL, OOP)
<ul style="list-style-type: none">• Developed a system to manage hostel bed reservations using MySQL and C++.• Implemented an automated system to track bed availability.	
Job Career Website- View Project	(Flask, SQLAlchemy, HTML, CSS, Python)
<ul style="list-style-type: none">• Developed a job portal with dynamic listings and application handling.• Integrated MySQL with SQLAlchemy for database management.• Deployed on Render for cloud accessibility.	
Online School Management System- View Project	(HTML, CSS, JavaScript)
<ul style="list-style-type: none">• Created a static website for a school featuring a Home page, Facilities page, and a login page.• The website serves as an informational portal, showcasing school's offerings and facilities.• Designed and developed a user-friendly interface for easy navigation.	

Certifications

C++ with DSA	July 2024
Successfully completed the "Decode DSA with C++ 2.0" program, building a strong foundation in Data Structures and Algorithms (DSA), problem-solving, and effective implementation in C++.	

Achievements

- Secured 2nd place in Codefiesta, a coding competition organized by Cutting Edge Technologies for the North-East India Programme, sponsored by MeitY, Government of India.
- **LeetCode Rating:** 1,733

Extra-Curricular Activities

- Member of the NIT Nagaland Science Society in 2023.

Languages

English, Hindi, Marathi

Hobbies

Coding, Cooking, Cricket