# Akshat Upadhyay

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## EDUCATION

Vellore Institute of Technology (Chennai, India)

2022 - 2026

B. Tech Computer Science

Current GPA: 8.45/10.0

Sunbeam English School, Bhagwanpur (Varanasi, India)

2019 - 2021

St. John's School, BLW (Varanasi, India)

XII Percentage: 85.6 2007 - 2019

X Percentage: 90.67

Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Linear Algebra, Probability &

Statistics, Operating Systems, Computer Networks, Database Management

## SKILLS

Languages: C/C++, Python, Java, JavaScript/TypeScript, SQL Techs: HTML, CSS, Tailwind CSS, MySQL, ReactJS, Next.js

# Projects

Music House | Git, VS Code

July 2024

- The EdTech. website "Music House" offers comprehensive music courses for various skill levels, including guitar, vocals, and music production. It features interactive learning, live feedback, and a cutting-edge curriculum.
- Programming Languages Used: JavaScript/TypeScript
- Frameworks and Technologies Used: Tailwind CSS React (Next.js) Vercel for deployment
- Learned how to create a website using Next.js, using Git and vercel for deployment
- Visit the website here: Music House

#### Position Of Responsibility

#### IEEE Photonics Club | Operations Lead

July 2024 – Present

As an operations lead in the IEEE Photonics Club at my college, I am involved in initiatives aimed at spreading knowledge and fostering interest in modern technologies related to photonics. Our club organizes workshops, seminars, and hands-on projects that explore cutting-edge developments in these fields, promoting collaboration and innovation among students and professionals.

## ACHIEVEMENTS

- Microsoft Certified in Azure AI fundamentals
- $\bullet$  Solved 250+ DSA problems across platforms
- Leetcode Profile
- CodingNinjas Profile