



BRIEF SUMMARY

Aspiring software developer with a strong problem-solving acumen and a track record of solving 350+ coding challenges on LeetCode and Geeks for Geeks. Proficient in C++ and experienced in creating a Simple EQ using JUCE Framework. Skilled in Front End Web development with a personal portfolio website showcasing HTML and CSS expertise. A passionate musician and former Music Club Coordinator, demonstrating leadership and creativity beyond technical pursuits.

KEY EXPERTISE

Problem Solving C++ Language Basic Data Structures and Algorithms Team Leadership Software Development HTML CSS

EDUCATION

LNMIIT Institute of Information Technology

2020 - 2024

B.Tech. - ECE | CGPA: 6.66 / 10.00

Bhartiya Vidya Bhavan Vidyashram, Jaipur

2019

12th | CBSE | Percentage: 89.00 / 100.00

Bhartiya Vidya Bhavan's Vidyashram, Jaipur

2017

10th | CBSE | CGPA: 8.00 / 10.00

PROJECTS

Simple EQ

Key Skills: C++ Software Development JUCE Framework

Project Link: <https://github.com/satwikjain/SimpleEQ>

Created Simple EQ plugin using JUCE framework, leveraging music passion and C++ expertise. Enhanced audio control with user-friendly interface, 7 parameters, and 3 Bypass buttons.

Personal Portfolio Website

Key Skills: HTML CSS Javascript

Project Link: https://github.com/satwikjain/Portfolio_Website

ACHIEVEMENTS

- 350+ Problems on LeetCode + GeeksforGeeks

CO-CURRICULAR ACTIVITIES

- Coordinator of Capriccio - The Music Club(LNMIIT)
- Music Production - <https://youtube.com/@satwikjain6455>
- Participated in Various Band Performances as a Singer

WEB LINKS

- Other - <https://leetcode.com/satwikjain25/>
- Other - <https://auth.geeksforgeeks.org/user/satwikjain25>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: 3809, Jain Vaidya House, 3rd Crossing M.S.B. Ka Rasta, Johari Bazaar, Jaipur, Rajasthan, India - 302003

Emails: 20uec117@lnmiit.ac.in , satwikjain25@gmail.com

Date of Birth: 25 Feb, 2001

Known Languages: Hindi, English

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