



## 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

|  |             |
|--|-------------|
| <b>LNMIIT Institute of Information Technology</b>    | 2020 - 2024 |
| B.Tech. - ECE   CGPA: 6.66 / 10.00                   |             |
| <b>Bhartiya Vidya Bhavan Vidyashram, Jaipur</b>      | 2019        |
| 12 <sup>th</sup>   CBSE   Percentage: 89.00 / 100.00 |             |
| <b>Bhartiya Vidya Bhavan's Vidyashram, Jaipur</b>    | 2017        |
| 10 <sup>th</sup>   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://satwikjain.github.io/Portfolio\\_Website/](https://satwikjain.github.io/Portfolio_Website/)

Code: [https://github.com/satwikjain/Portfolio\\_Website](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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