

Satwik Jain

Final Year Student, Electronics and Communication



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Jaipur, India



satwikjain.github.io/Portfolio_Website/



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EDUCATION

B.Tech in Electronics and Communication

The LNM Institute of Information Technology

11/2020 - Present

Jaipur

Class XII

Bhartiya Vidya Bhavan Vidyashram, Jaipur

2018 - 2019

89%

CLASS X

Bhartiya Vidya Bhavan Vidyashram, Jaipur

2016 - 2017

8.0 CGPA

SKILLS

Problem Solving

C++ Language

DBMS

OOPS

Operating System

Computer Networking

Data Structures and Algorithms

Team Leadership

PERSONAL PROJECTS

Simple EQ

▫ C++

▫ JUCE Framework

▫ 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.

EditFlow

▫ Real-time text editor

▫ Used React.Js, Quill, Socket.io and MongoDB.

▫ Facilitated simultaneous co-editing by multiple users.

▫ Integrated advanced formatting and intuitive UI.

▫ Showcased strong full-stack development expertise.

CODING PROFILES

LeetCode

GeeksforGeeks

LANGUAGES

English

Professional Working Proficiency

Hindi

Native or Bilingual Proficiency

CERTIFICATES

Coding Ninjas - Certificate of Completion (05/2022 - 09/2022)

Training of Data Structures in C++

ACHIEVEMENTS

350+ Problems on LeetCode + GeeksforGeeks

Coordinator of Capriccio - The Music Club(LNMIIT) (04/2022 - 03/2023)

Music Production Youtube Channel

INTERESTS

Music Production

Singing

Cooking