

Atul Malakar

☎ (+91) 900 737 9495 • ✉ atulmalakar15@gmail.com • 🌐 executable16

Education

Netaji Subhash Engineering College

August 2016 – July 2020

Bachelor of Technology

Major in Computer Science with CGPA 7.35 on a scale of 10.

Languages and Technologies

- Programming Languages - C, C++, Java(Basics), Python(Basics)
- Operating System - Windows, Linux, Android
- Database - MySQL, MongoDB
- Tools - GitHub, IntelliJ IDEA, Visual Studio Code

Projects

Audio Copyright

Under Process

- An API to compare Audio files and determine Copyright Infringement from a database. Heavily written in Python and uses NoSQL database.

Boston House Price Prediction

Jan 2019

- A Machine Learning Regression model for prediction of Boston Housing Prices built using SVM and later Decision Tree with an accuracy of 80%.

Achievements

GeeksForGeeks

Feb 2020 – Present

- Technical Scripter - Wrote article on speeding up execution time of C/C++ programs using pragmas and optimizations at architecture level.

Interview Bit

May 2019

- Among top 400 students from India in a National On-Boarding Contest.

CodeChef SnackDown

Oct 2018

- Duo team qualified for Round 1B.

Interests

- Data Structures and Algorithms
- Object Oriented Programming
- Linux Terminal