



Vishal Singh

Software Developer

Energetic IT student, skilled in leadership, with a good foundation in coding, programming logic, and multi platform coding. Seeking to learn more development skills with a focus on collaboration, communication, passion and creativity as a programmer.

✉ vishal.singh20@vit.edu

☎ 8082983769

📍 India

🌐 github.com/mankotia412vishal

EDUCATION

Bachelors in Information Technology Vishwakarma Institute of Technology

2020 - 2024

Pune

Courses

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management and System
- Software Design
- Operating System

12th

Nav Vidhya Higher Secondary School Dhalote

2019 - 2020

Jammu&Kashmir

Percentage

- 89.9%

10th

Nav Vidhya Higher Secondary School Dhalote

2017 - 2018

Jammu&Kashmir

Percentage

- 83%

EXPERIENCE

Trainer

GedIT Coding Club

Work

- Worked as a trainer there and used to teach juniors regarding web development.

You Tube

NOCodeLimits (You tube Channel)

Work

- I used to solve problems there and take tutorials regarding Problem Solving.
- Worked on Editing Videos , Content writing and animating thumbnails.

Achivements

Won 1st Price

03/2023 - Present

Prakalp Hackathon 2023 Winner

-Multiple Formats Video Stegnography using AES algorithm

SKILLS

C++

Java

Python

C

Android

Html

Css

Github

Bootstrap

Sql

Firebase

DBMS

Data Structures

DOMAINS

- Android Development
- Machine Learning & Image Processing
- Web Development & Database Management

PROJECTS

Multiple Formats Video Stegnography using AES algorithm

- Design , Developed and Implemented a Image processing based application for sending the multiple formats of data into one video for transmission purpose .

Notifyomatic

- Design, Developed and Implemented an android based application that is Location based task for reminding the user according to the specific location. Whatever the task user will enter into the TODO section that same task notification will send to the user and a text to speech message is also played to remind the users.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Dogri

Full Professional Proficiency

INTERESTS

Problem Solving

Content Writing

Graphics Designing

Art