

## EDUCATION

### **B.Tech, Internet Of Things**

Madhav Institute Of Technology And Science  
2021 - 2025

### **Senior Secondary (XII), Science**

Ebnezer Higher Secondary Public School  
(CBSE board)

Year of completion: 2021

Percentage: 74.80%

### **Secondary (X)**

I.A.T.S Public School  
(CBSE board)

Year of completion: 2018

Percentage: 65.00%

## POSITIONS OF RESPONSIBILITY

In National Cadet Corps Since Nov, 2021 as A Disciplined Cadet

## TRAININGS

### **Python For Data Science**

NPTEL, Online

Jan 2023 - Feb 2023

## PROJECTS

### **A Quiz Web App**

May 2023 - May 2023

<https://quizwhiz.vercel.app/>

The quiz web app, created with HTML, CSS, JavaScript, and the Open Trivia API, provides a fun way to test one's knowledge. It integrates modern design elements with interactive capabilities, giving users a smooth experience to respond to questions.

### **Code Vault Android App**

May 2023 - May 2023

[https://github.com/Alok-2002/Code\\_Vault\\_Android\\_App/releases/download/android/Code.Vault.apk](https://github.com/Alok-2002/Code_Vault_Android_App/releases/download/android/Code.Vault.apk)

Code Vault: An Android app using Java & Android Studio. It employs Base64 to encrypt plain text to ciphertext. The user-friendly interface enables easy encoding/decoding for secure communication. Protect sensitive info effortlessly with Code Vault!

## Age Wizard - An Age Calculator

May 2023 - May 2023

<https://age-wizard.vercel.app>

Age Wizard is an interactive web-based Age Calculator developed using HTML, CSS, and JavaScript. With its sleek design and intuitive user interface, users can effortlessly calculate their age by inputting their birthdate.

## Code Vault Windows App

Apr 2023 - May 2023

[https://github.com/Alok-2002/Code\\_Vault\\_For\\_Windows/releases/download/CodeVault/CodeVault-WINDOWS\\_1.5\\_setup\\_x64\\_x86.exe](https://github.com/Alok-2002/Code_Vault_For_Windows/releases/download/CodeVault/CodeVault-WINDOWS_1.5_setup_x64_x86.exe)

Code Vault: A Windows app in Python, Tkinter, and Pybase64. Encrypt plain text to ciphertext, ensuring secure communication. User-friendly interface simplifies encoding/decoding. Protect data effortlessly with Code Vault!

## Student Management System

Mar 2023 - Apr 2023

<https://github.com/Alok-2002/Advanced-Student-Management-System>

The Student Management System: Tkinter app with MySQL database. Efficiently manage student records - add, delete, update, search. User-friendly interface for seamless data management.

## SKILLS

### Python

Intermediate

### Flask

Intermediate

### HTML

Intermediate

### CSS

Intermediate

### JavaScript

Intermediate

### GitHub

Intermediate

### Effective Communication

Advanced

### Node.js

Beginner

### ReactJS

Beginner

### MS-PowerPoint

Advanced

### MySQL

Intermediate

### Database Management System (DBMS)

Intermediate

### Data Science

Intermediate

### English Proficiency (Spoken)

Advanced

### English Proficiency (Written)

Advanced

### Express.js

Beginner

**MongoDB**

Beginner

**Project Management**

Intermediate

**Tailwind CSS**

Beginner

**PHP**

Intermediate

**Internet of Things (IoT)**

Advanced

**Arduino**

Intermediate

**Bootstrap**

Intermediate

**Java**

Beginner

**Marketing Strategies**

Beginner

## WORK SAMPLES

**GitHub profile**<http://github.com/Alok-2002>**Other portfolio link**<http://soufulscribbles.tech>

## ADDITIONAL DETAILS

1. Rewarded with NCC 'B' Certificate as i worked hard and gained this opportunity.
2. Rewarded Course Completion Certificate Of Python For Data Science By NPTEL
3. Certified for attending many seminars , workshops and events organized by my college.