

Vishal Kumar Sinha

EDUCATION

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

BE IN COMPUTER SCIENCE

June 2025 | Bengaluru

Sir M Visvesvaraya Institute of Technology

CGPA: 8.5 / 10

LINKS

Github:// [VishSinh](#)

LinkedIn:// [Vishal-Sinha](#)

Codeforces:// [VishSinh](#)

CodeChef:// [vishsinh](#)

Twitter:// [@VishSinh](#)

SKILLS

PROGRAMMING LANGUAGES

- C || C++
- Python
- JavaScript
- Kotlin
- Dart

TECHNOLOGIES

- Flutter || Firebase
- Node.JS
- Express.JS
- React.JS
- MongoDB
- BootStrap
- PyGame
- NumPy || Pandas || Scikit-learn

TOOLS

- Linux
- Git & Github
- Vim
- BASH
- Android Studio

ACHIEVEMENTS

- Qualifer - HackMVIT
- 3 star - CodeChef

EXPERIENCE

SMART INDIA HACKATHON | PRE-FINALIST

Concentration App

- Worked on the design and working of the application.
- Implemented various modules and packages to record user's time.
- Offers multiple screens and routes are used to navigate throughout the app.

MLH HACKATHON | NODE.JS

WildHacksII

- Used BootStrap to design the frontend part of the website and designed a multi-screen Webpage for the WildHacks Hackathon.
- Made a form page for users to upload data of stray animals around for them to be adopted.

PROJECTS

BMI CALCULATOR | FLUTTER

BMI calculator

- Made a flutter framework based application to calculate the BMI of a person.
- Used custom widgets to design the application and give a modern look to it.

POKE APP | FLUTTER

Pokemon Generator

- An application based on flutter that can generate tons of Pokemon that exist till date.
- Has a search feature that can be used to search for a specific pokemon.
- Uses API to showcase data from the PokeAPI.

CAMPUS CONNECT | JAVASCRIPT

Blog writing website

- Blog writing section of the website Campus Connect.
- Worked on designing the webpage.
- Used Vanilla CSS to design this section of the website.

VSCARD | BOOTSTRAP

Commercial Wedding Card Website

- A landing page of a wedding card website to showcase various items and options available to buy.
- Static Web page made with HTML, CSS and BootStrap.