# **HEMANT SINGH**

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## **EDUCATION**

• BACHELOR OF TECHNOLOGY - (COMPUTER SCIENCE) 2018 - 2022 | VBS PURVANCHAL UNIVERSITY, JAUNPUR

12th Senior Secondary Examination(CBSE BOARD)
 2017 - 2018 | MAHARISHI VIDYA MANDIR, ALIGARH

Percentage: 72%

Percentage: 61%

#### PERSONAL PROJECTS

MALWARE DETECTION USING ML -- Click here

May 2022 - Aug 2022

- Using these Python libraries **Pandas, NumPy, Matplotlib, and scikit-learn** to build a project.
- Using Decision trees and Random forest algorithms of Machine Learning for this project.
- The scikit-learn library provides a function called trainTest. split a dataset into **70% training** and **30% testing data**.
- Build a project to detect legitimate and malicious files, such as those ending in ".exe" or ".pdf".
- NOTIFY USING FLUTTER -- Click here

Sept 2022 - Nov 2022 |

- Build an application user interface using **Flutter's widgets and layout elements** to build a note-taking application using the **Dart language and Flutter**.
- The app would likely have features such as the ability to perform **CRUD** operations on the Notes in **Firestore.**
- Use Firebase's Firestore database to store and retrieve the user's notes.
- Data storage and retrieval could be handled using a local SQLite database or by integrating with a cloud based Services Google Firebase.

#### **CERTIFICATES**

MERN FULL STACK (DUCAT IT Training School)

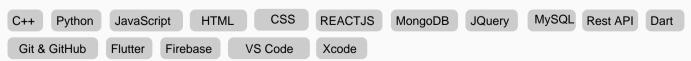
Oct 2022 - Present

- I have Achieved to learn developed responsive web applications such as a Movie site and a clone
  of SBI site, utilizing advanced technologies such as React.js, HTML5, CSS, JSON, JQuery and
  integrating with RESTful APIs and external web services.
- Flutter Development (Udemy)

Aug 2022 - Nov 2022

- Flutter is used to build mobile and web applications. By taking online classes, I can learn **Dart, widgets,** and **Firebase** while working on simple projects like a **BMI calculator and a world time app.** 

#### **SKILLS**



### **ACHIEVEMENTS**

- Team Lead at Cultural Program And Basketball Tournaments
- 50+ Problems solved on codeStudio: @hemantsingh.
- 1st Place at University Annual Game in Basketball Tournament.