

HEMANT SINGH

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EDUCATION

- **BACHELOR OF TECHNOLOGY - (COMPUTER SCIENCE)** Percentage: 72%
2018 - 2022 | VBS PURVANCHAL UNIVERSITY, JAUNPUR
- **12th Senior Secondary Examination(CBSE BOARD)** Percentage: 61%
2017 - 2018 | MAHARISHI VIDYA MANDIR, ALIGARH

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 `trainTestSplit`. 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**
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

C++ Python JavaScript HTML CSS REACTJS MongoDB JQuery MySQL Rest API Dart
Git & GitHub Flutter Firebase VS Code Xcode

ACHIEVEMENTS

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