

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%
MAHARISHI VIDYA MANDIR, AGRA ROAD, ALIGARH 2017 - 2018

EXPERINCE

- **Software Developer Intern** (Virtuzo Infosystem pvt. It.) Feb 2023 - Present
 - Currently working as a software developer intern at **Virtuzo Infosystem pvt. It**, where I am gaining valuable experience in **mobile app** development for **Android platforms**.
 - Contributing to the **AHBRANDS** project, an e-commerce app developed using **Ionic Angular**, which involves building and designing a user-friendly interface for online shopping and utilizing **PHP APIs** to enhance functionality and **data management**.
 - I built and launched an Android app, working cross-functionally to ensure timely delivery and high quality.

PERSONAL PROJECTS

- **MALWARE DETECTION USING ML** -- [Click here](#) May 2022 - Aug 2022
 - Developed a **Machine Learning** model using **Python** libraries including **Pandas, NumPy, Matplotlib, and scikit - learn** to detect **legitimate and malicious files** such as those ending in ".exe" or ".pdf".
 - Expertise in using **Decision Trees and Random Forest algorithms** to build and evaluate the Machine Learning model.
 - Familiarity with **scikit-learn's** trainTest function to split datasets into training and testing data.
- **NOTIFY USING FLUTTER** -- [Click here](#) Sept 2022 - Nov 2022
 - Developed a note-taking application using **Flutter widgets** and layout elements, and the **Dart** Programming language.
 - Integrated **Firebase's Firestore** database to store and retrieve user's notes, and performed **CRUD** operations on notes with the help of Firebase.
 - Utilized local **SQLite** database or **cloud-based services** such as **Google Firebase** to handle data storage and retrieval in the application.

CERTIFICATES

- **Mern Fullstack (Ducat)** Oct 2022 - March 2023
 - Developed responsive web applications using **MERN** Fullstack, including a movie site and a clone of the **SBI** site utilizing advanced technologies such as **React.js, HTML5, CSS, JSON, and jQuery**, and integrating with **RESTful APIs** and external web services.
- **Flutter Development (Udemy)** -- [click here \(Projects \)](#) Aug 2022 - Nov 2022
 - Completed an online Flutter Development course, gaining proficiency in building responsive and user-friendly UIs using **Flutter widgets** and integrating with **Firebase** for data storage and retrieval.

SKILLS

C++ Python JavaScript HTML CSS REACTJS MongoDB Angular 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.