HIMANSHU
SURYAVANSHI

Data Enthusiast with Expertise in Data Analysis and Visualization Seeking Data Scientist/Analyst Position to think critically and solve the problems, I am excited to apply my Skills in a new field and contribute to the Organization's success. My strong work ethic, attention to detail and eagerness to learn make me a valuable asset to Any Organization

Contact

Indore

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-https://github.com/hs418635

🇮🇳 Nationality

Technical Skills

- Programming - Python
- Database Tool- MySQL
- Analytical Tools - Tableau | Power BI | MS Excel
- Machine Learning
- Libraries -Pandas| Numpy| Matplotlib| NLP

Internship & Certifications

- **Certificate in Python from, UDEMY**
  01/2023 – 03/2023

- **Internship Done From MeriSkill as Data Analyst Intern**
  09/2023 – 10/2023
  Project Done During Internship :
  1. Sales Data Analysis Using Power Bi
  2. Diabetes Patients Using Python ,Machine Learning
  3. HR Analytics Using Power Bi / Tableau

Personal Traits

- Quick Learner
- Team Work
- Leadership
- Work Ethics

Interests

- Stock Maket & Trading
- Travelling
- Guitar Playing
- Music Listining

Languages

- English
- Hindi

Education

M.Tech | School of Data Science and Forecasting, DAVV Indore
Data Science (2022-present)

B.Tech. | SVN University,Sagar
Mechanical Engineering - 7.67 CGPA (2016-2020)

H.S.S. | vaishnavi public school, Umariya
PCM - 72.40% (2015-2016)

S.S.C. | vaishnavi public school, Umariya
ALL - 83.33% (2013-2014)

Personal Project

- **Virtual Assistance**
  Technologies Used: Python, MachineLearning Artificial Intelligence

  It can work like automatic chrome, open a social media website in a web browser, tell you the time and you can ask him to tell you from Wikipedia, etc. This project works by entering voice and rendering voice output and displaying text on the screen. Our main voice help agenda makes people smarter and deliver faster results with a computer. Voice Help captures voice input with our microphone and transforms our voice into understandable computer language providing the necessary solutions and answers that the user asks. This service is linked to the World Wide Web to provide the results the user has requested. The Natural Language Processing algorithm enables computer systems to engage in communication using the natural human language in many ways.

- **Disease Detection Based On Symptoms**
  Technologies Used: Python – Pandas, Tkinter, Machine Leanning Model | Jupyter

  Disease Prediction using Machine Learning is the system that is used to predict the diseases from the symptoms which are given by the patients or any user. The system processes the symptoms provided by the user as input and gives the output as the probability of the disease

- **Data Visualizatio Projects -Covid-19 India Dashboard analysis**
  Tool Used: Tableau
  Demonstrated a high level of attention to detail while collecting and Covid 19 data, ensuring accuracy and completeness in all analysis.

- **5G User Prediction**
  Technologies Used: Python – Pandas, Tkinter, MachinelEraning Model | Jupyter

  The project aimed to leverage the power of advanced machine learning techniques to accurately predict user behaviour and demands in the context of 5G networks. The main goal was to optimize network resource allocation and enhance the overall user experience