

PERSONAL PROFILE

Fourth-year Information Technology student who is aspiring to become a data analyst with a keen eye for detail and a passion for uncovering meaningful patterns in data with a solid foundation in statistical analysis, programming, and data visualization. Through hands-on projects and coursework, I have gained proficiency in tools such as Python, SQL, and Excel, enabling me to wrangle and analyze complex datasets effectively.

Skills

- SQL (SQL Server)
- Python (Pandas, NumPy, SciPy, Matplotlib, Mplsoccer)
- Tableau
- Excel (VLookup, Conditional Formatting, Pivot Tables)
- Microsoft Power BI

Projects

COVID 19 DATA EXPLORATION

- Utilized **SQL** to analyze the Covid 19 dataset and performed data cleaning to ensure data completeness and validity and performed queries.
- Imported the data to **Tableau** and created a dashboard to help compare between the damage of covid 19 on different continents, nations etc.

Human Development Index

- Comprehensive analysis of the Human Development Index (HDI) data, aiming to derive meaningful insights into global socio-economic trends.
- Leveraging a diverse range of datasets, I conducted a thorough examination of HDI components, including **life expectancy, education, and per capita income**.

AMAZON WEB SCRAPPER

- Developed a web scraping tool using Python to extract product information from Amazon.
- Utilized the **BeautifulSoup** library for parsing HTML and the **requests** library for making HTTP requests.

Work Experience

WEB DEVELOPMENT INTERN – Technolearn Softwares and Solutions

March 2022 - June 2022

- Assisted in the design and layout of web pages to ensure an intuitive and visually appealing user experience.
- Created the design and frontend of a food delivery website

PYTHON DEVELOPMENT INTERN – Global Tech Solutions

November 2022 - December 2022

- Got to learn about the different python modules and frameworks like Django, Flask, Pandas, NumPy, etc
- Created Simple Games using modules like Pygame

Education

DR KALMADI SHAMARAO HIGH SCHOOL SSC PUNE

- Class X Percentage:-**76.20%**

DR KALMADI SHAMARAO JR COLLEGE HSC PUNE

- Class XII Percentage:-**65.69%**

MHT-CET

- Percentile – **74.20%**

SINHAGAD INSTITUTE OF TECHNOLOGY AND SCIENCE**-Present**

- Bachelor of Engineering in Information and Technology