SHANIS K

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EDUCATION

B.Tech

DataScience

· Mar Athanasius College Of Engineering

SUMMARY

I am an enthusiastic student pursuing a B.Tech in Data Science, eager to apply my skills in Python and data analytics through internships and projects. I thrive in collaborative environments, contributing to innovative solutions and obtaining significant experience in data visualization, statistical analysis, and machine learning. My passion for problem-solving drives my eagerness to learn and adapt in fast-paced settings.

CERTIFICATION

get along with python

Google

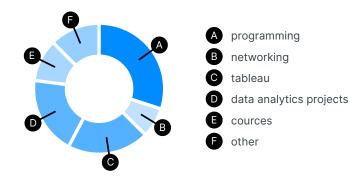
foundation of data science

Google

Go beyond numbers translate data into insights

Google

MY TIME



LANGUAGES

EnglishNative



KEY ACHIEVEMENTS



Nasa space global hackathon

created a debris tracker

EXPERIANCE/INTERNSHIPS

PYTHON FOR DATA SCIENCE

歯 09/2024 **♀** ONLINE ENTRY ELEWATE

 Developed Python scripts to automate tasks and enhance workflow efficiency. Collaborated with team on data cleaning features, ensuring reliable data for analysis. Conducted testing and debugging to maintain software reliability.

TECH SKILLS

data analysis	python	C	java	
artificial intel	igence			
machine learning web scraping				
tableau da	data visualization excel			
ms word	eadership			
problem solvi	ng critic	critical thinking		
english langu	age profieci	ency		

PROJECTS

Web Scraping Project

Virtual

- Developed and implemented a robust web scraping solution to extract product data from the Noon website
- Leveraged Python and libraries like BeautifulSoup and Selenium for data extraction
- Ensured data integrity and accuracy through advanced data cleaning techniques and automation

Stress Detector Project

Virtual

- · Led a team of five in developing a stress detection system
- Utilized Python for data analysis and visualization to monitor stress levels in real-time
- Developed algorithms to assess variations in heart rate and temperature, correlating them with stress indicators

Data Cleaning Projects

Virtual

ii 08/2024 - 08/2024 **Q** Location

- Cleaned and transformed large datasets to enhance accuracy and consistency
- Utilized Python and Pandas for handling missing values and improving data quality for reliable forecasts
- Processed customer feedback for enhanced sentiment analysis

Weather Prediction Project

Company Name

 Built an Al-based weather prediction model using TensorFlow, Scikit-Learn, and Pandas.Processed historical weather data for accurate forecasting.Created a visualization dashboard for realtime weather insights.