**Saketh Koona**

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**EDUCATION**

**University of Georgia** Athens, GA

*Bachelor of Science in Data Science | Morehead Honors College*Aug 2023-Present

**Major:** Data Science; **Minor:** Statistics

**Chattahoochee High School** Johns Creek, GA

*Honors High School Diploma* Aug 2019-May 2023

GPA: 98.04/100.0

**EXPERIENCE**

**Extern,** *igniteXL Ventures partnered with ParagonOne* Nov. 2023 – Dec. 2023

* Leveraged prompt engineering with use of AI Technologies such as Chat-GPT to research startups in the health/wellness sector.
* Effectively communicated investment potential in accordance with company values with the use of presentations and video deliverable to the company
* Evaluated potential investments using metrics such as CAGR, market value, etc. to recommend an investment decision to the company.

**Volunteer,** *Meals by Grace,* Cumming, GA Feb. 2021 – Jul. 2022

* Volunteered in the packaging and delivery of food and essential supplies to families in need.

**PROJECTS**

**Machine Learning Analysis and Prediction of Economic Factors** December 2023

* Employed techniques such as data cleaning, data visualization, and machine learning to analyze economic factors predicting a country's GDP.
* Tested and validated predictions against historical GDP data.
* Evaluated and optimized models using metrics such as r-squared and mean absolute error as indicators of accuracy.

**CAMPUS & COMMUNITY INVOLVEMENT**

**Member,** *UGA Men’s Club Sailing Team,* Athens, GA August 2023 – Present

* Actively participate in practices involving rigging, derigging, and the sailing of Model 420 Sailboats

**AWARDS & CERTIFICATES**

UGA College Sponsored National Merit Scholar

Entry-Level Certification in Python

**SKILLS**

Python (pandas, NumPy, matplotlib, scikit-learn, geopandas)

C/C++

Java

HTML/CSS/JavaScript

Leadership

Communication and Collaboration