

RISHI SRIKAANTH

DATA SCIENTIST

 [LinkedIn](#) |  [Github](#)

Profile

A Computer Science Student looking for opportunities as a Data Scientist.

- Hoping to discover and work on data driven optimisations in the context of real-world applications.

Email : srikaanth.rishi@gmail.com

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Education

Bachelor of Technology - Computer Science and Engineering,

Vellore Institute of Technology

Aug, 2019 - Jul, 2023

High School : A Level - Math, Physics, Chemistry, (AS - Accounting),

Premier Academy

Aug, 2015 - Jul, 2019

Skills

Python

Java

C and C++

Cypher

JavaScript

PHP

Web Programming

Data Structures

Analysis and Design
of Algorithms

Database Systems

Blockchain Technology

Machine Learning

Latest Employment History

Data Analytics Intern, Altimetrik

 Bengaluru, India

Jun, 2022 - Aug, 2022

- Explored **Graph Databases** and its advantages and use cases.
- Worked on **developing streamlined workflows** for cliental which takes advantage of graph databases
 - The project was worked on with **Python** and **Neo4j (Cypher)**

Founder Instructor, Computer Science Bootcamp

 Nairobi, Kenya

May, 2021 - Jun, 2021

- Mentored students** from communities in developing countries in foundational computer science and **python**.
- We taught :
 - Foundational Concepts - **Decision Trees, Functions, Divide and Conquer ,Graphs, Resource Tradeoff, Abstraction.**
 - Basics of Python - **Data types, Conditionals, Loops, String and List Manipulation, Functions**

Digital marketing and SEO Strategist (Intern) HyperThink Systems

 Nairobi, Kenya

Feb, 2021 - Jul, 2021

- Extensively researched and successfully implemented **SEO techniques**, ie - Keyword research Optimizing title tags and meta tags Creating optimized content. To fruitfully avail **25% increase in traffic** to our website
- Employed **digital marketing through Instagram** to gain followers in multiple platforms.
- Ideated an alternative source of income** that has successfully began its implementation phase.

Academic Projects

Chrome extension for Phishing website Detection

- Implemented **Machine learning Techniques** to generate a **classification Model** which achieved **Real-time classification**. We further used **JavaScript** to build a **Chrome extension** and deploy it on the Chrome Web Store

[Github Link](#)

Fake Review Detection

- Trained **ML and Deep Learning Models** to perform a **binary classification** on customer reviews to distinguish between genuine and fake review.

[Github Link](#)

Achievements and Certificates

Technical

- AWS** Cloud Practitioner
- Hackerrank **5 star** python coder
- National Engineering Olympiad-**All-India Rank = 2118**

Interpersonal and Additional

- Toastmasters International (Phoenix VIT) - **Vice President (2021) and Mentor**
- The Duke of Edinburgh's International Award - **Gold certificate holder**
- Lead Designer - Magazine Committee
- Captain- Basketball team
- Vice-captain - **National chess team**
- Delegate - East African Model United Nations