Vikram Srinivasan

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(949) 468 7764 https://viksri.xyz

Objective

Mathematician looking to apply programming and statistics knowledge to a quantitative finance internship.

Experience

| Fall 2018-Fall 2020 | Volunteering Technical Support | | | |
|---------------------|---|--|--|--|
| | Helped Library Guests Connect to Internet, Print Documents, and Otherwise Use Their Computers | | | |
| Summer 2020 | Teaching Introduction Coding Class in Python | | | |
| | Covered Input/Output, Lists, If/Else, and Loops | | | |
| Summer 2021 | Teaching Data Analysis with Python | | | |
| | Covered Numpy, Matplotlib, Pandas Dataframes, and Simple Statistics | | | |

Education

| 2020-2024 (expected) | UC San Diego, B.S. Mathematics-Scientific Computation | | |
|----------------------|---|--|--|
| | Major GPA - 3.85 | | |
| | SAT 1540 | | |
| | SAT II Math 800, SAT II Physics 800 | | |

Projects

| Fall 2019 | Atlas - CLI game in Java |
|---------------------|--|
| Summer 2021 Ongoing | sysinfo - A system information display tool in bash |
| Summer 2021 Ongoing | i3blocks - A collection of bash scripts to display using the i3blocks utility |
| Summer 2021 Ongoing | viksri.xyz - A website to organize my projects as well as host an XMPP chat server |

Programming Languages

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|--------|----|------|------|------|
| Python | C | HTML | Java | Bash |
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Spoken Languages

English - Native Speaker

Spanish - B1 Level

Vaccination Status

Fully Vaccinated as of May 17, 2021

Work Status

U.S. Citizen.

Hobbies

In my spare time I enjoy playing musical instruments. Currently I play the tuba in the UCSD Pep Band and the baritone saxophone for the Muir Musical. This fall we are doing a production of "A Chorus Line." I also play tennis in the San Diego adult tennis league for exercise.