Michael Alvarez

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OBJECTIVE

Recent university graduate with a major in computer science. Seeking to leverage my 4+ years programming skills across the full stack of software development as a **Software Engineer**.

HARD SKILLS

<u>Database & Programming</u> Languages

Python, Java, HTML/CSS, Bootstrap, SQL

Software Tools

PyCharm, Eclipse, GitHub, Visual Studio, MySQL, SAS OnDemand

Computer Systems

Mac OS, Windows, Linux (Ubuntu)

EDUCATION

Rasmussen University | Bachelor of Science

- Major in Computer Science
- Member of Academic Honors
- Cumulative **GPA**: 3.74/4.00

Ocala, FL | **01.2018 – 09.2022**

TECHNICAL PROJECTS

Web Application | NBA Web Scraping

- Scraped data from an NBA basketball website, and formatted the data to be displayed in a web application with specific parameters.
- Developed the project using **streamlit** which is an open-source app framework in **Python** language. It helps create web apps for data science and machine learning.
- See it live: https://alvarezmike-nba-streamlit-app-gmo44q.streamlitapp.com/

Data Analysis | Stock Price

- Developed a stock price data analysis web application in Python using streamlit and yfinance library.
- Analyzed and retrieved specific company information as well as historical stock price data for Amazon.
- See it live: https://alvarezmike-stock-streamlit-app-dscgjt.streamlitapp.com/

My Online Portfolio | Michael Alvarez

See it live: https://michael-pfl.streamlitapp.com/

RECENT PROJECTS

Desktop App	Portfolio Website	Advertisement Website
Developed a data entry Tkinter app	Designed a HTML/CSS/JS responsive	Created a responsive advertisement
in Python connected to MySQL	website intended for portfolio use	web page with
database	cases	HTML/CSS/Bootstrap