

# Vincent Guarnieri

## Computer Scientist and Programmer

Current UVA student eager to learn and grow computer science skills while gaining work experience.

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Glen Allen, VA United States

vincentguarnieri.com

github.com/VinGuar

## WORK EXPERIENCE

### Web Developer and Digital Marketer Scribe On Demand

06/2021 - Present Richmond, VA

A full-service content marketing agency that builds brands, establishes thought leaders, and creates audiences.

#### Achievements/Tasks

- Fully built/developed and designed company website (scribeondemand.com).
- Helped both Scribe and its clientele with personalized SEO reports.
- Assisted in identifying relevant content ideas to successfully market both Scribe and its clientele.

### Intern Scribe On Demand

06/2020 - 06/2021 Glen Allen, VA

A full-service content marketing agency that builds brands, establishes thought leaders, and creates audiences.

#### Achievements/Tasks

- Planned out and started their website's design and development.
- Helped with citation editing and invoicing.

### Information Technology Intern James River Equipment

05/2022 - 08/2022 Ashland, VA

#### Achievements/Tasks

- Worked in a team as a help desk for company employees' software and hardware problems.
- Imaged and set up computers for employees.
- Completed various tasks like inventory, shipping, organizing, etc.

## EDUCATION

### B.A. Computer Science expected May 2026

University of Virginia

08/2023 - Present Charlottesville, VA

### Center for Information Technology Deep Run High School

09/2019 - 05/2023 Rank 11/492

## SKILLS

Python

HTML/CSS

Java

GIT

SEO

Digital Marketing

Web Design/Development

JavaScript

Next.js

SCRUM

## CODING PROJECTS

### Fantasy Football Ranker

- Python program that uses neural network machine learning to rank NFL fantasy football players within their respective positions.
- Excluding injuries, has a more accurate prediction for previous seasons than main human rankings or other popular computer algorithms.
- GitHub Repository: <https://github.com/VinGuar/Fantasy-Football-Rankings-With-ML>

### NBA Player Grader

- Python program that uses ridge regression machine learning to find which NBA stats predict wins best and then grades current/past NBA players.
- Has a very strong correlation between high player grades and high team win totals.
- GitHub Repository: <https://github.com/VinGuar/NBA-Player-Grader-With-ML>

### Personal Website

- Fully coded, built, and designed my own personal website with Next.js to house my portfolio
- Link to website: [vincentguarnieri.com](http://vincentguarnieri.com)

## VOLUNTEERING

### Interactive Digital Map for the Woodland Cemetery (02/2022 - 04/2022)

Led a team that coded a fully functioning digital map that helps family members easily find their loved ones at the famous but underfunded Woodland Cemetery.

### RVA Access (05/2017 - 08/2022)

Play soccer and hang out with children with special needs to encourage their social development and build their self-confidence.

## INTERESTS

Programming

Software Development

Basketball

Football

Cooking

Socializing

Coding