Grace Johnson

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Education

Virginia Commonwealth University
Honors College
B.S. in Computer Science
Expected May 2024
GPA 3.6

Selected Coursework:
- Data Structures
- Fundamentals of Software Engineering
- Database Theory

Recognition

Dean's List (4/5 semesters)
VCU Provost Scholarship

Skills

- Git
- Java
- OSX
- SQL
- Linux
- MODX CMS
- WordPress CMS
- Expository Writing
- Python
- C
- HTML/CSS
- PHP

Experience

ByteJam - Intern
Richmond, VA
May 2022 - August 2022
- Migrated websites to new hosting environments
- Maintained and updated domain redirects
- Performed Linux server OS patching/updates
- Updated automated e-commerce reporting

Honors College - Teaching Assistant
Richmond, VA
August 2021 - December 2021
- Mentored a cohort of first-year students
- Facilitated small group discussions
- Collaborated with other TAs to develop in-class activities that educate students about positive psychology and promote mental well being
- Provided feedback to students on weekly writing assignments

Starbucks - Barista
Richmond, VA
September 2021 - December 2021
- Maintained a detailed knowledge of drink recipes and menu items
- Created positive connections with customers

Projects

Database Theory
- Developed a management system for college roommates to delegate chores and organize food and supply inventory
- Created an ER diagram for the system and translated it into a relational schema via SQL

Fundamentals of Software Engineering
- Developed a prototype Android app for journaling and mood tracking using Android Studio