

# Charles Virag

Computer Science Major at James Madison University  
Culpeper, Virginia, United States

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Charles Virag is a Computer Science major at James Madison University located in Harrisonburg, Virginia. He possesses a strong foundation in programming, computer systems, and application development. Charles has gained practical work experience through his roles and internships, showcasing his technical skills and commitment to excellence. Charles is actively seeking opportunities for internships at computer science/software development companies, combining his academic knowledge, practical experience, and a passion for contributing to innovative projects in the tech industry.

## Professional Experience

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### Target, Harrisonburg, Virginia, United States

November 2023 - January 2024 **Seasonal Sales Associate - Tech**

- Offered technical support to customers
- Answered questions regarding phones and electronics
- Engaged in troubleshooting

### The Jones Group CPAs and Consultants, PLC, Culpeper, Virginia, United States

December 2018 - May 2022 **Support Staff - Intern**

- Scanned documents and transferred them to the company server
- Handled sensitive tax documents for clients
- Gained proficiency in Microsoft Office and Adobe

## Education

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### James Madison University

**Bachelor of Science - BS in Computer Science** (December 2024)

#### Relevant Coursework:

- Data Structures and Algorithms - Determined space and time complexities of algorithms
- Software Engineering - Practiced the SCRUM development cycle as part of a team
- User Interaction and Application Development - Designed websites and performed research on user interaction
- Computer Systems - Built an instruction set architecture and got a foundation of distributed systems
- Programming Languages - Designed a grammar, lexer, parser, and UI for a custom language

## Key Skills

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|---------------------|--------------------------------------|
| • Problem Solving   | • Collaboration                      |
| • Critical Thinking | • Team Management                    |
| • Customer Service  | • HTML, CSS, JavaScript, C, and Java |
| • Communication     | • Microsoft Office Proficiency       |

## Volunteering

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### FIRST Lego League Virginia + Washington D.C.

K-12 STEM program that showcases science, engineering, and technology skills

### MadiSTEM

Annual one-day STEM conference designed for girls grades 6-8 empowering them to see themselves in these fields and careers

