

# Daylon F. Anderson Jr.

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## WEBSITES, PORTFOLIOS, PROFILES

- [linkedin.com/in/daylon-anderson-jr-157046186/](https://www.linkedin.com/in/daylon-anderson-jr-157046186/)

## PROFESSIONAL SUMMARY

Tech student pursuing M.S. in Computer Science with strong skills in software development, database design, and cybersecurity. Proven track record in team projects and leadership roles, highlighting effective problem-solving and communication abilities. Dedicated to providing innovative solutions through technical expertise. Seeking to add value to a forward-thinking organization while expanding technical knowledge and experience.

## EXPERIENCE

- I have developed strong technical and problem-solving skills through academic coursework, personal projects, and team-based challenges. I have built full-stack web applications, designed secure databases, and participated in competitions such as the NASA Space Innovation Challenge. These experiences have allowed me to apply programming, database management skills, and collaboration skills in real-world scenarios, preparing me to contribute effectively in a professional technology role.

## LEADERSHIP ORGANIZATIONS

- Alpha Phi Alpha Fraternity, Inc., Vice President, 2022-01-01, Present, Secretary, Current
- Alpha Phi Omega National Service Fraternity, Inc., Vice President, 2021-01-01, 2022-01-01
- Resident Assistant - Student Employment, 2021-01-01, 2024-01-01
- Association for Computing Machinery (ACM), Active Member

## SELECTED PROJECTS

- NASA Space Innovation Challenge, Collaborated with a student team to design sustainable food and fuel solutions for space exploration., Evaluated system constraints, life-support integration, and long-term feasibility., Presented

## CONTACT

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## TECHNICAL SKILLS

- Java and Python
- JavaScript and SQL
- HTML and React
- Front-end and back-end development
- Responsive UI/UX design
- Database management
- Linux and network analysis
- Penetration testing fundamentals
- Version control with Git
- Agile project management
- Critical thinking skills
- Leadership abilities
- Adaptability and collaboration
- Time management strategies
- Effective communication

## EDUCATION

**Masters:** Computer Science  
**Old Dominion University**  
Norfolk, VA • Expected in 05/2028

**Bachelor of Science:** Computer Science (Concentration: Information Assurance)  
**Albany State University**  
Albany, GA • 05/2025

results to NASA professionals and academic judges, earning recognition for innovation.

- Smart Weather Wardrobe App, Designed and deployed a weather-based clothing recommendation app leveraging real-time weather APIs., Implemented a responsive interface and collaborated with peers to enhance user experience.
- Student Registration Web Application - Ubuntu/MySQL, Developed a secure, functional student registration system using MySQL and Ubuntu., Integrated front-end and back-end components to support CRUD operations and user authentication.