

# MICAH LUNDQUIST

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## **PROJECTS AND EXPERIENCE**

- Hardware Experience: Assembling and troubleshooting multiple PCs
- Software Engineering and Design: Programming over 50 different sketches in p5.js, a graphical web framework
- Web Hosting, Networking and DNS: Hosting 35 websites and servers, managing DNS and networking tasks
- Hardware and Software Integration: Engineering 10s of HomeLab projects with Arduino and ESP systems
- Innovation and Leadership: Attained the Xerox Award for Innovation and Information Technology
- Diligence and Leadership: Earned the rank of Eagle Scout in Scouting BSA, helping in over 400 hours of community volunteer service, leading a 100+ scout troop as Senior Patrol Leader, and reaching Brotherhood in the Order of the Arrow
- Public Speaking and Communication: Weekly presentations in front of 100+ Scouts, 3 motivational speeches at high school events, 3-credit Public Speaking course at Virginia Tech

## **SKILLS**

### *Programming Languages*

- Python and Web Servers (9 years experience), HTML/CSS (8 years), JS (6 years), Java (4 years), MATLAB (2 years), Dart (1 year), C++ (1 year), C (1 year)

### *Technical Skills*

- GitHub, Excel, SolidWorks, Fusion360, IT Hardware and Software Support (Mac, Windows, Linux, iOS, Android), Remote Desktop, SSH, CMD, Bash, Arduino

## **WORK EXPERIENCE**

### *Dining Services Team Member at Virginia Tech, Blacksburg, VA; January 2026 to Present*

- Sustained high customer throughput as a team. Prepared, served, and checked out customers with satisfaction

### *Cashier/Store Manager at Albano Cleaners, Virginia Beach, VA; May 2025 to August 2025*

- Managed ticketing systems, inventory management, cash register systems, and customer service and satisfaction

### *Back of House Worker at Blue Pete's Restaurant, Virginia Beach, VA; May 2025 to August 2025*

- Thrived in high-pressure environments, exhibited teamwork, trained new staff

### *Student IT Help Desk Technician, Steubenville, OH; September 2024 to May 2025*

- Served positive customer experience, managed phone lines and IT ticket systems, and provided technical software and hardware support

### *Line Cook/Cashier at Sawdust Road LLC, Virginia Beach, VA; October 2021 to September 2024*

- Handled positive customer and employee relations, managed time and multitasked between parts of the kitchen

## **EDUCATION**

### *Bachelor of Science in Computer Science; Expected May 2028*

- Virginia Polytechnic Institute and State University - Blacksburg, VA; August 2025 to May 2028
- Franciscan University of Steubenville - Steubenville, OH; August 2024 to May 2025

*Credit Hours: 73 (Junior)*

*GPA: 3.94*

### *Relevant Coursework*

- Problem Solving in CS in C++, Python, C, and Java; 12 credits
- Engineering Analysis and Statistics in MATLAB, SolidWorks, Arduino, Minitab, and Excel; 6 credits
- Linux and Scripting in Python and Bash; 3 credits
- University Level Calculus 1, 2, and 3, Matrix Theory, Linear Algebra, and Discrete Math; 18 credits
- University Level Physics 1 and 2; 8 credits

### *Campus Involvement*

- Tau Sigma National Honor Society, IEEEExtreme Competition, IT Help Desk, Intramural Volleyball and Flag Football, DriveU Start-up Development Team Lead