

# Jason Reyes

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## EDUCATION

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**George Mason University**, Fairfax, VA 08/2024  
Candidate for Bachelor of Spring 2028  
*Major:* Electrical Engineering  
**Relevant Coursework:** Intro to Electrical Engineering, University Physics, Python 101 (CS 112), CALC 1-2(MATH 113,114)

**Fairfax Highschool**, Fairfax, VA 06/2024

## TECHNICAL SKILLS

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**Programming Languages:** Python, C/C++, JavaScript  
**Web/Markup:** HTML/CSS  
**Tools & Platforms:** Git, GitHub, Unix/Linux, VS Code, IntelliJ, SQL, AutoCAD  
**Laboratory:** Oscilloscopes, Function Generators, Soldering, Circuit Analysis  
**Interests:** Electrical Engineering, Software Engineering, Quantum Computing

## RELEVANT EXPERIENCE

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Rack Relocation Technician – Amazon Web Services (AWS) 01/2025 – 06/2025  
Contract Role | Northern Virginia

- Performed server rack relocation, alignment, and reinstallation within live data center environments.
- Safely disconnected and reconnected power and network cabling following change management and safety procedures.
- Routed, labeled, and organized power and data cables to maintain airflow and rack accessibility.
- Verified equipment functionality post-relocation to ensure operational continuity.
- Adhered to strict safety, ESD, and site access protocols in mission-critical facilities.

Moby D House of Kabob, Falls Church, VA 04/2023 – Current  
*Customer Service/Counter Server - Part-timer*

- Provide excellent customer service in a fast-paced environment by greeting and assisting guests.
- Handle cash, credit, and mobile transactions with accuracy and efficiency.
- Manage orders and deliver food promptly, ensuring customer satisfaction.
- Collaborate with team members to maintain a clean and organized dining area.

## PROJECTS

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Circuit Analysis & Design Lab – 2025

- Built and tested DC and AC circuits using resistors, capacitors, and inductors.
- Applied Kirchhoff's Laws and Thevenin/Norton equivalents to analyze and verify circuit behavior.
- Operated oscilloscopes, multimeters, and function generators to measure voltage/current.

Renewable Energy Simulation 05/2025

- Designed and modeled a small-scale wind turbine system to study renewable energy generation.
- Analyze power output under varying wind conditions using Excel.
- Built and tested a prototype windmill that demonstrated strong performance in wind conditions.

Arduino Microcontroller Project – 2024

- Programmed an Arduino using C/C++ to control LEDs and sensors.
- Integrated hardware components on a breadboard and debugged circuits.
- Demonstrated understanding of embedded systems and I/O control.