

# Yonatan D. Tussa

<https://www.linkedin.com/in/yonatantussa/>

tussayonatan@gmail.com | 240-505-9242

## EDUCATION

**Montgomery College** – University of Maryland (Fall 2024)

*Bachelor of Science, Computer Science*

Takoma Park, MD

Expected: July 2026

**Scholarships & Awards:** Promise Scholarship (2023-2024)

GPA: 3.3/4.0

**Activities, Clubs & Affiliations:** STEM Ambassador, Vice President of Computer Science Club, Ethiopian Student Association

## PROFESSIONAL EXPERIENCE

### New Energy Equity

Annapolis, MD

*Operations & Maintenance Intern*

October 2023 – December 2023

- Applying data analysis skills to identify and rectify underperformances in solar production systems
- Updating internal databases with information from engineering documents such as One-Line diagrams
- Assisting in administering ESS' Field Service and Enterprise Asset Management Software platforms
- Integrating and managing APIs within databases using platforms such as Salesforce and Prontoforms

### PlayWell Teknologies

DC, Maryland & Virginia

*STEM Lead Instructor*

June 2023 – August 2023

- Educated hundreds of children ages 4-14 through an engineering curriculum based on Lego design
- Created lesson plans based on robotics and engineering principles to educate and foster an appreciation for building, engineering, and creativity
- Managed teams of up to 6 and handled communication with parents regarding child performance and behavior

### KidsCo

Silver Spring, MD

*After School Program Aide*

August 2022 – June 2023

- Orchestrated engaging activities and educational resources designed to cultivate creativity, problem-solving, and teamwork in groups of up to 20 children
- Designed and executed monthly clubs, each centered around unique themes to foster creative expression, artistic development, and critical thinking among children

### YizzKicks

Silver Spring, MD

*Founder & CEO*

December 2020 – August 2022

- Led a team of 4 students to design, build, and run an online business specializing in selling high-demand technology, computer parts, and clothing items/sneakers, generating over \$50,000 in revenue
- Created value for new and repeat customers on a daily basis with competitive pricing
- Directed marketing efforts, reaching thousands of repeat customers through advertisement campaigns, and making sales using various online platforms from Instagram, Facebook, and eBay to Mercari and OfferUp
- Assembled and maintained computers and various technologies for sale and business use
- Captured and developed product photos using various programs such as Adobe Photoshop, Illustrator, and Lightroom

## LEADERSHIP & PROFESSIONAL DEVELOPMENT

### SEO Career

New York, NY

*SEO EDGE Participant*

August 2023 – Present

- Receiving coaching and online instruction to achieve targeted interview, technical, and professional developmental goals
- Learning business fundamentals to compete successfully for internship opportunities
- Completing industry-specific training focused on developing technical skills, institutional knowledge, and attention to detail

## SKILLS

**Programming Languages:** C++, HTML & CSS, Basic Python

**Applications:** Excel, Adobe Photoshop, Illustrator, Lightroom, Sony Vegas

**Languages:** Amharic (Native), Spanish (Intermediate)

**Other:** Computer assembly, Maintenance, Troubleshooting, Repairs