

Milo Shotton

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EDUCATION

Virginia Tech

B.S. Electrical Engineering

Related Coursework: Accelerated Foundations of Engineering, Introduction to ECE concepts

Graduating: May 2030

Blacksburg, VA

Skyline High School

GPA: 4.2/4.0 Class rank: 5/192

Graduated: May 2026

Front Royal, VA

EXPERIENCE

Downriver Canoe Company

Customer Transportation Specialist

May 2025 – August 2025

Bentonville, VA

- Delivered safety briefings and equipment instructions to customers before tube trips
- Loaded, transported, and unloaded canoes, kayaks, and tubes between the outpost and river launch points
- Inspected and repaired tube equipment (patched punctures), keeping rental inventory in working condition throughout the season

EXTRACURRICULARS

Advisory Committee for Environmental Sustainability

2026

June 2024 – August

Supporting Member/Student Representative

Front Royal, VA

- Assisted planning my town's annual Lone Pine Day event (*Earth Day*), alongside scouting/recruiting vendors
 - 50+ local outdoor, environmental, and conservation groups
 - 1,000+ attendees
- Recruited volunteers for multiple tree plantings through word of mouth and fliers

Tennis team

- Member for four years
- Ranked fourth on the team

Scholastic Team

- Brought team to regionals tournament

Institute of Electrical and Electronic Engineers at Virginia Tech

Member

National Society of Professional Engineers

Member

PROJECTS

milonet | *HTML, CSS, JavaScript*

June 2025 – Present

- Built and deployed live website with interactive JS components and version control hosted through github
- Utilizes advanced web features such as query strings and JS text replacement to protect anonymity on the web
- Garners 2.5k unique visits monthly
- View live site at milosonthe.net/?ref=Resume

SKILLS

Design Tools: Fusion, Blender, Affinity

Dev Tools: Github, VSCode

Languages: C++, Python, HTML, CSS

Certifications: OSHA 10hr Construction Safety & Health