

BOBBY STYLES

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EDUCATION

Boston University, College of Engineering
MS, Electrical & Computer Engineering

Boston, MA
Sep 2025

University of Richmond
Bachelor of Arts, Leadership
• Physics Minor, 3 Semesters on the Dean's List

Richmond, VA
Aug 2021 - May 2024

Bergen Community College
Paramus, NJ
• JKW School of Honors

Sep 2020 - May 2021

SKILLS

Software: Mathematica, Excel, CAD, KiCad, Python

PROJECTS

Mars Rover Club- Deputy Electrical Lead Sep 2025 - Present
• Designed housing for PCB boards, created a customizable interface, optimized wiring for optimal output, and space efficiency
• Coordinated between sub-teams to ensure deliverables were met, managed BOM, ordered and received materials

2025 SI Lab Catapult Challenge Nov 2025
• Designed and built a catapult from scratch in a group of 4
• Placed 5th overall

EXPERIENCE

Sales, Project Management May 2024 - Aug 2025
ModernfoldStyles, Inc. Moonachie, NJ
• Generated \$1.2 million in sales of office fronts and telescopic systems
• Advised in development of new panelized product offering
• Optimized existing products discovering post-less corner offering and reinforcing product weak points
• Created new marketing literature and samples to promote lead generation

Intern May 2023 - Aug 2023
ZONA Glass Wall Systems Newfield, NJ
• Controlled dead inventory levels, freeing up shelving space saving upwards of 25,000 in new shelving units.
Found a local recycler to dispose of in an environmentally friendly way
• Developed guidelines to meet OSHA standards, added AEDs, and compliant documentation process
• Began the patent process for new products, working with patent attorneys to explore patentability and sort through existing competitors

LEADERSHIP & ACTIVITIES

Captain, President, Club Rugby Aug 2021 - May 2024
• Managed \$20,000 club funds account, lead campaigns to increase membership and donations
• Grew club from half a dozen members to over fifty active members and 3 nationals appearances

B Team Head Coach, Franklin Lakes War Eagles Youth Football Aug 2025 - Dec 2025
• Developed young men and refined playbook, led team to a championship and aided in moving up to a new league