



MILES HILLIARD

CONTACT

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EDUCATION

2023-Present
MEDFORD HIGH SCHOOL

- Vocation: Robotics & Engineering
- Years: Two (Sophomore)

SKILLS

- Public Relations
- Teamwork
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Spanish (Basic)

PROFILE

A passionate student at Medford Vocational Technical High School in Medford, MA, partaking in the Robotics Team and Engineering Vocational Shop. An aspiring engineer with a love for problem-solving and design, consistently applying technical skills to real-world projects and scenarios.

WORK EXPERIENCE

Sunk Robotics

2024 - PRESENT

Electrical Engineering Head

- Lead, mentor, and manage a high-performing robotics team fostering a creative and results-driven work environment.
- Hardware & Software development of Sunk's latest ROV, designed in compliance for the annual MATE ROV Competition.
- Co-authored technical documentation for Sunk Robotics, detailing system design, operation, and safety procedures.

Tomhill Studio

2023 - PRESENT

Information Technology Head

- Lead IT at Tomhill Studio, overseeing network administration, hardware/software support, and implementing solutions to optimize productivity for all employees.
- Coordinated with team members to deploy and maintain secure IT systems, improving efficiency and minimizing downtime.
- Custom designed, formatted, and deployed website.

Bread Of Life

2023

Product Packager & Distribution

- Assisted in packaging and distributing food at Bread of Life, supporting community hunger relief efforts.
- Helped bridge communication with Spanish-speaking clients.

REFERENCE

Meredith Tomlin

Tomhill Studio / CEO & Founder

Phone: 617-970-3989

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