# **Eric Edwards**

Fledgling Game Designer attending Fitchburg State University for a double major in Game Design and Computer Science.

### **EXPERIENCE**

# **Assabet Valley RTHS**, Marlborough MA — IT Intern

July 2021- August 2022

Chromebook Setup + Google Admin management, with Desktop upkeep and imaging and Technology Installation and disassembly. Inventorying and teamwork

# Fitchburg State University, Fitchburg MA — Lead Tour Guide

October 2023- Present

Manage a team of 30 tour guides, creating the schedules for the semester & events, hiring & training new tour guides, and doing my regular tour guide responsibilities

# **Fitchburg State University**, Fitchburg MA — UBMS Tutor + Summer Counselor

November 2023- Present

Online tutor and a Resident Counselor for their overnight summer camp, running socialization and skill building events, and being a teacher's assistant teaching robotics and block based coding during the day.

### **EDUCATION**

# **Assabet Valley RTHS,** Marlborough MA — Computer Programming and Web Dev (CPWD)

August 2019 - June 2023

4.343 GPA, Valedictorian

Through CPWD, learned Computer Building/Repair, Practiced IT Support by aiding the elderly, learned Python, C# and JavaScript as well as Web Dev + Design. Learned and taught Game Design.

Noteable Classes: AP statistics, AP Calculus AB, AP Physics, AP Comp Sci A, Digital Electronics, Aerospace, Engineering Design and Development

# **Fitchburg State University,** Fitchburg MA — Game Design + Computer Science

September 2023 - Current (Plan to graduate May 2027)

Game Design and Computer Science Double Major with a double minor in Entrepreneurship and Mathematics.

Notable Classes: 3d and 2d Development, Level Design, Systems Programming, Comp Sci 1+2, Game Design Workshop

# **VOLUNTEERING**

# Whitcomb Robotics Mentoring - 2022-2023

Volunteer teacher with Whitcomb's VEX Robotics Team, I taught the students how to build robots, block program, and the engineering design process.

# Robotics Volunteering - 2019 - current

Throughout my time on the robotics team at Assabet, I've volunteered for FIRST LEGO LEAGUE, helped with badge earning opportunities for the Scouts and Girl Scouts, and Robot Demos to requesting organizations. Since 2023 I have volunteered as a junior mentor, teaching the next generation of programmers whenever I can.

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n/eric-edwards-64030a20b/

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# **SKILLS**

Programming

Teamwork

**Problem Solving** 

Communication

Leadership

Robotics

Teaching

Organization

**Running Events** 

Time Management

## **CERTIFICATIONS**

**OSHA 10 hour General Certification** 

10 - 2020

Google IT Certificate 2 - 2021.

### **ORGANIZATIONS**

FIRST ROBOTICS - Team 157 Team Lead 2022-2023

Programming Lead 2021 - 2023 Junior mentor 2023 - Current Learned Java, GitHub Source Control and Leadership Skills

### **SKILLS USA**

Web Dev Competition 2022 Districts - Silver States - Bronze

### **LANGUAGES**

English

# PROGRAMMING LANGUAGES

Java, C#, Python, C, JavaScript, C++

### References

Nate Obin - UBMS, nobin@fitchburgstate.edu

Marcus Fletcher- Robotics Mentor MFletcher@assabet.org

Jeff Warmouth - Game Design Prof, jwarmouth@fitchburgstate.edu 978-665-3406