

Owen Silva

owensilva1282@gmail.com

sharksinteractive.net

(978)-626-2912

SKILLS AND INTERESTS

Proficient in Javascript, Typescript, C#, Dart, C++, Python, Conversant in French, Karaoke Fan, Daily Driver of Linux, Airplane Enthusiast and Video Editing

ACTIVITIES AND ASSOCIATIONS

Essex County ASSET BUILDER/Wellness Advocacy Group	February 2022 - Present
Student Council	
• President	May 2024 - Present
• Officer	May 2023 - May 2024
• Member	September 2021 - May 2023
School Council Class Representative	September 2021 - Present
School Committee Student Representative	September 2024 - Present
French Exchange	April 2023
Class Officer	May 2024 - Present
Vice President of French Club	September 2023 - Present
Vice President World Language Honor Society	September 2024 - Present

WORK EXPERIENCE

Summer Intern at Code & Circuit 36 Main Street, Amesbury, MA	July 2021 - Present
Real Estate Assistant	August 2022 - Present

PASSION PROJECTS

Mobile app	February 2023 - Present
• Developed app in Dart, released on Apple App Store and Google Play Store	
• Built app backend, written in typescript and deployed on bare metal server	
• Localised app into English and French	
Game Jam Submissions	December 2017 - Present
• Built 17 games in under 72 hours each for submission to <i>Ludum Dare</i> competition	
• Rated 214th in Humor out of 4000 submissions	
PSR Digital	June 2021 - Present
• Developed critical infrastructure in Python for tracking availability of fully remote team	
• Performed code reviews, communicating on potential issues and improving quality of work	
• Collaborated with team of 12 on designing and building out free video game 'Peer Review'	
Spot SDK and app	
• Created open source SDK to control Boston Dynamic's Spot Robot	
• Programmed mobile app to control Spot using SDK	
Real Estate Agency Website	November 2023 - August 2024
• Built server-less back-end to serve web page generated on demand from Google Sheets data	

VOLUNTEER AND COMMUNITY ENGAGEMENT

Toys for Tots	December 2020 - Present
• Picked up toy donation boxes during town of Wakefield's Santa Parade	
Senior Technology Aid	June 2020
• Taught and guided local seniors through using smartphones, laptops and iPads	