



t: 305.926.3534

e: elli@scharlin.com github: ellscha

blog: https://medium.com/@escharlin

Interests and Skills

- + Theater, improv, comedy, riddles, games
- + English, Spanish, Hebrew
- + Guitar, piano, ukulele

EDUCATION



Wesleyan University - Middletown, CT - 2018

- + Degree: Computer Science, Theater
- + Certificate: Jewish Studies

Flatiron School - New York, NY - 2016



+ iOS immersive program

Languages

+ Swift, Objective C, Python, SML, Java, C#

TECHNICAL EXPERIENCE 💭



- **WalkMore** A project for the White Herse's Office of the Surgeon General + Worked extensively with APIs like ursquare, UnderArmour, and some public government APIs
- + Worked with algorithms revolving around CoreLocation and HealthKit Data

Color My Location - A location based application that displays a color using the user's location

- + Written in Objective C and then translated to Swift. This application uses CLLocation as well as other Apple provided location frameworks.
- + Created an algorithm to manipulate longitude, latitude, and altitude into RGB components.

Tutor - For introductory and functional programming classes at Wesleyan

- + Aid students with the understanding of core concepts in Python and SML.
- + Assist students with the understanding and completion of necessary course material.

Lava Drop - A physics-based video game for children ages 5-8

- + Using Unity's physics engine, modified a game world to have specific gravitational forces.
- + Developed social media material including a website as well as Twitter, Facebook, and Instagram pages 🔽
- + Winner of a school competition hosted by Professor Christopher Weaver (founder of Bethesda Softworks).

EMPLOYMENT HISTORY



Yik Yak

Middletown, Connecticut Campus Representative August 18, 2015 - Present

- + Conduct Beta Testing on iOS platform.
- + Distribute promotional material for Yik Yak, a college based social media application.
- + Create a venue for students to come and learn about the platform.
- + Draft reports on the success of events based on student engagement.

Miami Jewish Film Festival Miami, Florida

Intern Summer 2014

- + Composed emails to filmmakers in English, Spanish, and Hebrew so that communications could be easier between my boss and the filmmakers.
- + Answered phone calls, took messages, and maintained the + Responsible for desk in a fast paced office environment.
- + Scouted locations for screenings across Miami by conducting research of Miami venues, as well as discussing pricing and rates with the owners of potential screening locations.

Freelance

Miami, Florida **Commissioned Art Dealer** Summer 2015

- + Collection inclu**(e)** over seventy Peter Max originals valued at \$50,000.
- + Created extensive spreadsheets on the data of each piece.
- researching the collection pieces and negotiating sale prices.

Chime, Inc.

Miami, Florida **Director of User** Acquisition

2013-2014



- + Responsible for recruiting and building a customer base for Wave, a group video chat application on the iPhone.
- +Managed Instagram and Facebook accounts o connect to users
- + Developed marketing content such as competitions with prizes for winners, and activities for children to do at platform events.