

# Matthew Brandon Fishman

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<https://github.com/mattbfishman/MattFishman>

**Objective:** To develop a career with an innovative software engineering company that values intuitive user experience and will provide opportunities to learn through challenging projects as the company and technology field evolve

## EDUCATION:

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### Quinnipiac University

Bachelor of Science in Engineering in Software Engineering

**Hamden, CT**

Anticipated Graduation: May 2017

GPA: 3.05/4.00

**Relevant Coursework:** Software Design & Architecture, Software Requirements Analysis, Data Structures and Abstraction, Programming and Problem Solving, Introduction to Discrete Math, Algorithm Design and Analysis, Intro to Software Development, Cryptography, Database Systems, Engineering Economics, Applied Statistics, Software Engineering Design and Development, Software Engineering in Healthcare, Software Design and Architecture, Software Quality Testing, Software Requirements Analysis, Software Engineering Approaches to Human-Computer Interaction

## TECHNICAL SKILLS

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**Programming:** Java, HTML, CSS, JavaScript, Python, MySQL, Scala, Meteor, HTTP/REST API, Parsing JSON, R

**Applications:** Eclipse, GitHub, Adobe Photoshop, Microsoft Office Suite

**Operating Systems:** Windows, Mac OS X, Android, Linux

**Technical Support:** Virtual Machines, Remote Desktop

**Development Methodologies:** Agile/Scrum

## RELEVANT EXPERIENCE

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### GEM Advertising:

*Web Development Intern*

**Hamden, CT**

*September 2015 – December 2015*

- Researched new technologies, such as Django, to be used for the back end of websites
- Designed the front end of webpages using HTML, CSS, and JavaScript

### Marlboro Swim Club:

*Camp Counselor*

**Marlboro, NJ**

*June 2009 – August 2013*

- Assisted small groups of children by ensuring their safety as well as facilitating activities with the children
- Served as a medium between parents and upper level management

## PROJECTS

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### Java-Twitter

*September 2015 – December 2015*

Written in Java, an application that allows users to retrieve data such as favorites, followers and most recent tweet on any existing Twitter account. Twitter-Java utilizes the official Twitter API along with JSON to interact with the Java application.

### QUBER

Gathered requirements and interviewed a client regarding a corkboard ride sharing application they wanted developed. Designed a user interface prototype using InVision with a partner. Document the progress in a Software Requirements Specification (SRS) document.

## AFFILIATIONS

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### Quinnipiac Computing Club, Founding Vice President

*January 2015 - Present*

- Aid president in planning and running meeting as well as events such as hackathon competitions
- Educate member on relevant industry tools such as meteor and Git
- Recruit and communicate with prospecting and incoming students

### Alpha Epsilon Pi, Risk Management Chair

*November 2015 – Present*

- Oversee events and ensure safety of fraternity brothers
- Help maintain good standing with school and other Greek organizations on campus

### Alpha Epsilon Pi, Founding Father

*September 2015 – Present*

### WQAQ (College Radio Station), Events Department Member

*September 2015 - Present*

- Help plan and run events for WQAQ club members

### WQAQ, Web Department Manager

*September 2014 – December 2015*

- Maintain current website as well as research and implement new features to enhance the website