# **ALEX MELAGRANO**

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#### Education

**NORTHEASTERN UNIVERSITY** 

**2014 - PRESENT** 

Exp. 2019

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science, Minor in Philosophy

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Relevant coursework: Database Design, Algorithms and Data, Object-Oriented

Activities: Photographer for the Huntington News, NUPiC Photo Club

Design, Logic and Computation, Existentialism, Cognition

GPA - 3.05/4.0

**FAIRFIELD LUDLOWE HIGH SCHOOL** 

2010 - 2014

GPA - 4.1/5.0, National Honors Society, Honor Roll, Key Club Volunteer, JV Baseball

### Computer Knowledge

LANGUAGES: Java, HTML, CSS, ACL2S, Racket, familiar with Python and SQL

**SYSTEMS/SOFTWARE:** Mac OSX, Windows, Git (SourceTree)

PROJECTS: Designing a digital-jukebox app based on Spotify's API, self-taught HTML/CSS and

created a personal website from scratch, created a Music Editor in Java using the

Swing and MIDI libraries, built several computers

## Experience

CAMP JEWELL YMCA COLEBROOK, CT

Camp Counselor June-Aug. 2015

Cared for 7-10 kids ages 12-14; created, organized, and led activities of varying sizes, interacted with parents, communicated and planned with other staff of varying positions.

ROSE - TISO & CO.

Architecture Internship

May-June 2014

Edited drawing files with AutoCAD 2010, conferenced with senior employees, printed plans for review, visited sites to calculate dimensions for future projects.

SPIC & SPAN MARKET SOUTHPORT, CT

Cashier and Dishwasher Aug. 2012 - June 2014

Frequently interacted with customers via operating cash registers and answering phones, organized and stocked shelves, effectively managed time to complete various sanitation duties.

#### Interests

Web and graphic design, digital photography, working on computers and home theater setups, mountain biking, skiing

REFERENCES AVAILABLE UPON REQUEST