Quinn M. Vissak

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Objective

Seeking a fulltime software development role in a <u>team</u> environment that allows me to expand my <u>technical and mental skillsets</u>. Desire <u>easy horizontal movement</u> and the eventual transition into product or project management. A <u>relaxed culture juxtaposed</u> by <u>fast-paced agile development</u> is optimal. Most importantly, <u>passionate</u> and <u>intelligent people</u>.

Education

University of Connecticut

Storrs, CT

Bachelor of Science in Engineering, Computer Science and Engineering

May 2018

Minor: Mathematics CUM GPA: 3.757/4.00

Honors: Dean's List Engineering Fall 2015, Fall 2016, Spring 2017

Bethel High School

Bethel, CT

High School Diploma

June 2015

GPA: 4.63/4.00 Weighted

Honors: graduated 3rd in a class of 222 students with high and distinguished honors all eight semesters

Awards: AP Scholar with Distinction by College Board and President's Education Awards Program of Academic Excellence

Technical Skills

Proficiency in: Python, HTML, CSS, JavaScript, React.js, C#, SQL, Git and Scheme. Experience in: Java, XML, MySQL, & .NET.

Internship & Occupational Experience

UConn Center for Open Research Resources and Equipment (CORE)

Storrs, CT

Full Stack Developer, September 2017 – Present

Redux/MobX/Javascript (ReactJS)/Python/MySQL/PHP (Laravel)/Nginx on Docker stack

University of Connecticut

Storrs, CT

Undergraduate Teaching Assistant for CSE Department, August 2016 – Present

- Fall 2017: CSE 1729 Introduction to Programming laboratory assistant, hosts office hours and review sessions.
- Fall 2016/Spring 2017: CSE 2500 Discrete Mathematics grade homework, host office hours, guest lecture.

Macy's Technology

San Francisco, CA

Full Stack Developer on Devops Team, June 2017 - August 2017

- Responsible for web dev, UX design and TDD w/ Selenium Chrome Webdriver and TestCafe.
- Developing Zeus, a continuous integration agile project, aimed at decreasing time and cost of using singular platforms to spin up environments and VMs. Developed using React.js/SCSS/Python/MySQL/Redux/Axios on Docker stack.

Artis Energy, fka NXEGEN LLC

Middletown, CT

Systems Integration Engineer Intern, January 2016 – September 2017

- Software development of real-time energy monitoring software, RTIS ®. Stack includes HTML/jQuery/CSS/C#/SQL/.NET. Have worked on internal live-data monitoring applications and database architecture.
- Web development on RTIS platform and xRM internal application integrated with SalesForce REST APIs.

College Works Painting, Inc.

Ridgefield, CT

Local Branch Manager Intern, February 2016 – November 2016

• 1st in sales in New England Division – grossed over \$125,000 in painting services sales managing own business.

Leadership and Extracurricular Activities

Association for Computer Machinery, President, former Vice President, at the University of Connecticut, September 2015 – Present

• Create informational budget, create funding requests, run executive member meetings and increase member involvement.

Upsilon Pi Epsilon, Member at the University of Connecticut, April 2017 – Present

Promote computer science events to engage college community as well as volunteering to weekly tutor CS underclassmen.

HackUConn II, University of Connecticut Solo Participant, March 2017

• Developed allergy assistance mobile application on android studio with XML and Java.

HackUMass IV, University of Connecticut Team Participant, October 2016

Developed new social media web application in Java on node.js with a MySQL database and HTML user interface.