

# Quinn M. Vissak

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## Objective

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Seeking a fulltime software development role in a team environment that allows me to expand my technical and mental skillsets. Desire easy horizontal movement and the eventual transition into product or project management. A relaxed culture that is most analogous to the classic “start-up” company is optimal. Most importantly, passionate and intelligent people.

## Education

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### University of Connecticut

Bachelor of Science in Engineering, Computer Science and Engineering

Minor: Mathematics

CUM GPA: 3.757/4.00

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

Storrs, CT

May 2018

### Bethel High School

High School Diploma

GPA: 4.63/4.00 Weighted

*Honors: graduated 3<sup>rd</sup> 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*

Bethel, CT

June 2015

## Technical Skills

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

## Internship & Occupational Experience

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### Macy's Technology

San Francisco, CA

*Full Stack Developer on Devops Team, June 2017 – Present*

- Responsible for front end development, user experience design and test driven development.
- Developing Zeus, a continuous integration project, aimed at decreasing time and cost of using singular platforms to host websites and mobile applications. Developed UI in JSX using React.js and SCSS, use of Google APIs, write plug-in scripts to integrate additional cloud and compilation platforms, and using Python to develop Macy's logic on the back-end.

### Artis Energy, fka NXEGEN LLC

Middletown, CT

*Systems Integration Engineer Intern, January 2016 - Present*

- Software development of real-time energy monitoring software, RTIS ®, including the creation of stored procedures and functions in SQL, internal monitoring applications in ASP.NET, C# and HTML, as well as database architecture.
- Web development of Admin User Interface to set up new customers and xRM internal application.

### University of Connecticut

Storrs, CT

*Undergraduate Teaching Assistant for CSE Department, August 2016 – May 2017*

- Hosts weekly problem sessions, office hours and review sessions to facilitate critical thinking about discrete mathematics.
- Creates grading rubrics, grades student homework and provides detailed feedback.

*Note Taker for the Center for Students with Disabilities, August 2015 – May 2017*

- Detailed and organized note taking for the exclusive use by other university students with disabilities.

### College Works Painting, Inc.

Ridgefield, CT

*Local Branch Manager Intern, February 2016 – November 2016*

- 1<sup>st</sup> in sales in New England Division – grossed over \$125,000 in painting services sales.
- Responsible for sales, marketing, and management of own business.

## Leadership and Extracurricular Activities

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*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.

*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.

*HackUConn, University of Connecticut Solo Participant, March 2017*

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

*HackUMass, 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.