

Ryan Kennedy, E.I.

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OBJECTIVE:

Seeking a full time position that I can provide my engineering based skills to excel in a company. I hope to bring my creative ideas to whichever project I work on, while expanding my real world engineering knowledge.

EDUCATION:

University of Connecticut, Storrs, CT 2014 - 2018

Bachelor of Science in Engineering

Major in Civil Engineer || Minor in Environmental Engineer

GPA: 3.2/4.0 || Engineering GPA 3.6/4.0

Coursework Includes: Computer Aided Site Design, Designed of Reinforced Concrete, Hydraulic Engineering, Structural Analysis, Transportation Engineering and Planning, Geospatial Analysis and Measurement, Street and Highway Design

- Senior Design Project: Designing all aspects of a parking garage in New Haven. Design aspects include traffic analysis, foundation design, structural design, and site design.

Extracurricular:

- 1st place in the University of Connecticut's Civil Engineering Senior Design contest
- E.I. Certified
- Study Abroad Program in Amsterdam (Summer of 2017), while there I created a short documentary about the biking network named "Amsterdam: The Biking City"
- Undergraduate Grader for Computer Aided Site Design
- Captain of UConn Men's Ultimate Frisbee Team (2014 - Present)

EMPLOYMENT EXPERIENCE

Creighton Manning Engineering LLP, Albany NY Summer of 2017

- Conducted traffic counts, site distance measurements, project cost estimations, and detour mapped while being mentored by a PE.

TW&A Construction Management, Schenectady, NY Summer of 2016

- Worked closely with a client on remodeling a building they own into a restaurant/high-end apartment. This work entailed contacting potential contractors, organizing bids, taking meeting notes, and assessing construction completion.

Shadowed at M.J. Engineering and Land Surveying, P.C., Schenectady, NY Summer of 2016

Crisafulli Brothers, Albany, NY Summer of 2015

- Driver, warehouse hand, groundskeeper

SKILLS:

Knowledgeable in Microsoft Excel, Word, PowerPoint

Skillful in Adobe Photoshop, Illustrator, After Effects

Competent in Bentley MicroStation, PTV Vissim, MatLab