

- 4.0 GPA, Bachelor of Science in Civil Engineering, Expected Graduation: May 2020

**Heartland Community College**, Normal, IL – Honors Program – attended 2016-2018

- 3.83 GPA, completed 57 hours toward Associate of Engineering Science degree

**El Paso-Gridley High School**, El Paso, IL – Class of 2016

- 4.0 GPA, Valedictorian, Illinois State Scholar, National Honor Society

### RELEVANT COURSEWORK

- Structural Analysis
- Environmental Engineering
- Reinforced Concrete Design

### WORK EXPERIENCE

**Engineering Intern.** *J-tec Industries, East Peoria, IL.*

February 2017 – January 2019

- Created 5 Excel catalogs for purchased parts to streamline the design process
- Reviewed engineering design prints for compliance with engineering principles and company standards
- Nested part drawings on a CNC industrial waterjet machine to cut parts utilizing various materials
- Assembled material handling carts, checking prints for agreement with the intended design

**Student Ambassador.** *Heartland Community College, Normal, IL.*

August 2017 - May 2018

- Led individualized campus tours for prospective and new students with enthusiasm, describing campus highlights and advantages
- Assisted students with applying to Heartland
- Introduced new students to web-based student portal as part of their class selection process
- Welcomed visitors and staff with a smile and a warm greeting at the Welcome Center

**Landscaper.** *Schrock Premier Landscape, Congerville, IL.*

Summers of 2014 - 2016

- Installed/remodeled residential and commercial landscapes according to the layout drawing
- Maintained existing landscapes

### SKILLS

- AutoCAD
- Microsoft Office: Excel, Word, PowerPoint
- Soft Skills Certificate
- MATLAB

### ACTIVITIES AND COMMUNITY SERVICE

- ASCE - Active Member
- Reconstructed homes damaged by floods in South Carolina and Texas, 3 separate week-long trips

### HONORS

- Member of Tau Beta Pi (Eng. Honor Society)
- Bradley Dean's List Fall 2018