

KORDELL COSTIN

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OBJECTIVE

- Seeking full-time employment in a Civil Engineering-related position where I can apply my detail-orientated and practical engineering skills to a real-world situation to help a company achieve high standards
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EDUCATION

- **Clarkson University** – August 2018 to May 2020
 - Cumulative GPA as of Spring 2020: **3.09**
 - **State University of New York at Plattsburgh** – August 2016 to May 2018
 - Cumulative GPA as of Spring 2018: **3.33**
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WORK EXPERIENCE

- **Project Engineer Intern, Murnane Building Contractors** – May 2019 to August 2019
 - Assisted Project Managers while gaining meaningful experience in construction management
 - Daily Responsibilities: Visiting construction sites, communicating with superintendents and construction workers, attending meetings, estimating, scheduling, completing various paperwork, and other tasks
 - **Customer Service Associate, Lowe's Home Improvement** – February 2016 to January 2019
 - Daily Responsibilities: Stocking merchandise, placing special orders, helping customers, and keeping departments organized
 - Provided excellent customer service while completing multiple tasks
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RELATED EXPERIENCE

- **Senior Design Project** – Spring 2020
 - Within a team, completed proposal, schematic design, and final design phases while solving a continuous problem in a hydroelectric dam's facility building
 - **Autodesk Revit Project** – Fall 2019
 - Developed a complete Revit file for future renovations of a building on Clarkson University's campus
 - **ArcGIS Project** – Spring 2019
 - Assisted Clarkson University in the development and implementation of an automated snow blower by optimizing the path network for the robot
 - **MATLAB Street Light Simulation Coding Project** – Spring 2019
 - Developed multiple codes used to simulate a working street light at a four-way intersection
 - **Water Resources Engineering Design Project** – Spring 2019
 - Designed a wet detention basin (detention pond) and outlet structure (weir) utilizing various calculations such as NRCS methods for a new apartment complex
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AWARDS AND ACKNOWLEDGEMENTS

- Dean's List at Clarkson University (Spring 2019 and Fall 2019)
 - Dean's List at SUNY Plattsburgh (Fall 2016 and Spring 2017)
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LEADERSHIP AND ACTIVITIES

- The American Society of Civil Engineers (Fall 2019 to present)
 - Associated General Contractors (Fall 2019 to present)
 - Clarkson University Club Soccer (Fall 2018 to Spring 2020)
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TECHNICAL SKILLS AND TOOLS

- Primavera P6 Professional, Bluebeam Revu, and Primavera Contract Management