

Benjamin York

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QUALIFICATIONS SUMMARY

- Experienced creating projects in CAD, Excel, and MATLAB
- Motivated to overcome challenges and reach new goals
- Works well in a team setting
- Responsible and reliable

EDUCATION & CERTIFICATIONS

B.Tech., Mechanical Engineering Technology

Anticipated May 2022

State University of New York (SUNY) at Canton, Canton, NY

APPLIED COURSEWORK

- Programming for Engineers
- Electromechanical Technology
- Manufacturing Processes I
- 3D Modeling
- Fluid Mechanics & Fluid Power Lab
- Intro to CAD
- Intro to Engineering
- Advanced Revit and BIM Management

LEADERSHIP IN ENGINEERING

ASCE Steel Bridge Team, SUNY Canton, Canton, NY

Fall 2018 – Current

- Develop site plans for the 2020 regional tournament hosted by SUNY Canton
- Participated on the Build Team during the regional and national competitions (2019)
- Recognized as 2nd place at the 2019 regionals, earning the opportunity to compete at nationals
- Placed 9th out of 41 teams at the 2019 AISC National Student Steel Bridge Competition
- Collaborated with a team of 4 to strategize a faster build and meet competition guidelines

WORK EXPERIENCE

Salesman, The Home Depot, Auburn, NY

Summers 2018 – Current

- Engage with customers to provide friendly and professional service
- Help people find the tools and parts as needed
- Promote store sales and credit cards
- Resolve customer concerns and refer to management when necessary
- Certified forklift operator

VOLUNTEER EXPERIENCE

Animal Ark Veterinary Clinic, Baldwinsville, NY

2015 – 2018

- Repaired electrical lighting fixtures
- Cleaned and sanitized dog kennels, supplies and equipment
- Performed general maintenance and custodial work

Onondaga Historical Association, Syracuse, NY

2015 – 2018

- Gave guided tours to groups of 20-30 community members
- Developed a strong working knowledge of Syracuse area history
- Assisted with event organization and set-up
- Participated in historical reenactments

ACTIVITIES

Men's Cross Country Team, SUNY Canton, Canton, NY

Fall 2018 – Current

- Earned top-10 finishes in 2 collegiate races
- Placed 5th overall to help the team earn an invitational championship at Johnson State College
- Maintained perfect attendance for all practices (2019)