



KATRYNA A. KOSNIK


ASPIRING CIVIL-ENVIRONMENTAL ENGINEER

Profile

Conscientious, industrious and organized Civil Engineering student seeking a hands-on internship opportunity where I can build experience and use practical skills while contributing in a team atmosphere.

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 12 Aaron Ct, Bridgewater, NJ, 08807

RELEVANT PROJECTS

- Outdoor field surveying using various surveying equipment including TSI (Civil Engineering Measurements, Spring 2022).
- Development of solar oven prototypes utilizing data collection, test trials and 3D rendering in a team environment (Introduction to Engineering, Spring 2020).

ACTIVITIES & ORGANIZATIONS

- CEE Ambassador, Selected for 2022-2023 school year to promote and represent the CEE department during recruiting events and outreach activities.
- ASCE at Virginia Tech, Active member of Concrete Canoe design team

WORK EXPERIENCE

SALES ASSOCIATE

Burlington

2022

- Perform point of sale transactions
- Advise customers on merchandise selections
- Replenish stock and perform merchandise audits
- Perform routine store opening and close activities

DELIVERY ASSOCIATE

DoorDash

2020-2022

- Deliver food orders to the local community by car

EDUCATION

SECONDARY SCHOOL

Bridgewater-Raritan High School
Bridgewater, New Jersey

2016 - 2020

B.S. CIVIL ENGINEERING

Virginia Polytechnic Institute and State University

Expected May, 2024

SKILLS

- 3D / Autocad drawing
- Model and prototype development using Matlab, Solidworks, Civil 3D and GIS
- Programming in VBA and Python
- Use of hydraulic laboratory equipment
- Data analysis
- Customer relations
- Tactical thinking