# Jonathon W. Davis

6628 Willow Chase Drive	
Willow Spring, NC 27592	

## **Objective:**

Seeking a full-time internship position as a Civil engineer potentially using CAD software and teamwork skills to design and develop new technologies.

# **Education:**

# North Carolina State University, Raleigh, NC

Bachelor of Science, Civil Engineering (May, 2023 Anticipated)

Major projects included:

- Disassembled, 3D modelled, and reverse-engineered a complex mini fan.
- Collaborated in a team of three to design and build a projectile launcher, 2nd place in FEDD design day.
- Collaborated in a team of four to build a Styrofoam canoe that won the class competition and held 26 pounds.

# Garner Magnet High School, Garner, NC

Graduation GPA: 3.625 (unweighted), 5.0 (weighted)

#### Work Experience:

#### LeafGuard of the Southeast Carolinas, Raleigh, NC

Sales Associate (part-time), 2017-2019. Responsibilities included leading inhome consultations to help potential clients understand the LeafGuard product and educating them on purchase options.

Related duties:

- Material take-offs
- Detailed scaled drawings for installation crew
- Customer negotiations and scheduling

#### **Computer Abilities:**

- AutoDesk AutoCAD 2016 certification
- AutoDesk Revit 2016 certification
- Able to perform operations in MATLAB
- Proficient in Solidworks
- Proficient user of MS Office (Word, PowerPoint, and Excel)

#### **Community Involvement:**

- Sigma Nu Fraternity, Inc. Active member.

#### **Projects:**

 Webfolio containing past projects is located at <u>https://jwdavi22.wordpress.ncsu.edu/home/</u> (919) 801-1295 jwdavi22@ncsu.edu