Daniel Green

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# Education

## James Madison University | Expected Graduation: May 2020

* Major: Bachelor of Science in Engineering (ABET Accredited)

## Northern Virginia Community college | August 2015 – May 2017

* Major: Associate of Science in Electrical Engineering

## Auburn University | August 2014 – May 2015

* Major: Bachelor of Science in Chemical Engineering (ABET Accredited)

# Experience

## Intern, Electrical Engineering | JBA Consulting Engineers, Las Vegas, NV | June 2016 – August 2016

* Shadowed a senior engineer to learn about the processes of designing circuits within a floor plan, creating panel schedules, visiting job sites for verification
* Used AutoCAD and Revit to add and label circuits to floor plans. Excel was used for creating panel schedules

## Human powered vehicle project (Team Leader) | James Madison University | January 2018 – May 2018

* Managed a group of ten undergraduate engineers in a project focused on designing a human powered vehicle for a young girl with physical disabilities.
* Responsible for delegating roles and tasks within the team, making executive decisions if a consensus could not be reached for design aspects, facilitating communication within the team

## Waiter | Clyde’s willow creek farm | April 2012 – August 2017

# Clubs and Organizations

### The International Fraternity of Phi Gamma Delta, JMU, Member January 2018-present

* Men’s Club Rugby, JMU, Member September 2017 - present

# Volunteering

* + Patient Support Services at INOVA Fairfax Hospital, Falls Church, VA
    - June 2011 – August 2011
    - June 2012 – August 2012

# Skills

* + Fluent in: Microsoft Office Suite
  + Proficient in: Java, C++
  + Basic knowledge of: AutoCAD, SolidWorks, Revit