

FIRST LAST

215·123·4567 | abc12@drexel.edu | Drexel Hill, PA 19026

EDUCATION

Bachelor of Science, Mechanical Engineering, Minor in Materials Science

Drexel University - Philadelphia, PA

3.xx GPA

SKILLS

- **Programming:** Python, C++, Arduino
- **Machining:** Table saws, Band saws, Laser Cutter, Water jet cutters, Power tools
- **Software:** SolidWorks, Adobe, Blender, Microsoft Office, Google Suite
- **Languages:** English, Spanish
- **CPR Certification**

ENGINEERING DESIGN PROJECT

RTD Test Box

09/05/20xx to 10/20xx

- Designed and built a custom RTD testing box, soldering and assembling circuit boards to measure, process, and validate resistance values
- Integrated hardware and software to ensure accurate, repeatable measurements
- Tested and debugged both circuit-level issues and embedded code

WORK HISTORY

Manufacturing Engineering Co-Op

09/20xx to 03/20xx

Anonymous Employer Name

- Identified and corrected mechanical and software issues for a multitude of projects
- Collaborated with engineers on real-world projects, contributing design modifications
- Created 3D CAD models weekly
- Led the implementation of a laser engraver, including mechanics and programming

Anonymous Employer Name

04/20xx to Present

Community Assistant

- Provide exceptional customer service to residents by addressing inquiries, resolving concerns, and fostering a welcoming community environment
- Maintain accurate records and assist with administrative tasks
- Collaborate with management to support daily operations and resident retention

HONORS AND AWARDS

- Deans' List, Drexel University, 20xx-present
- A.J. Drexel Scholarship, Drexel University, 20xx-present
- Drexel Grant Recipient, Drexel University, 20xx-present

AFFILIATIONS AND ACTIVITIES

- Formula SAE (Society of Automotive Engineers), 20xx-present
- National Society of Black Engineers, 20xx-present
- Blood Donor Ambassador, American Red Cross, 20xx-present
- President, IamME, 20xx - present
- Sergeant-At-Arms, Alpha Kappa Alpha Sorority Inc., 20xx-present