Alexander Anderson

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Objective

Internship position in design, test, or application engineering where I can apply my over 5 years of STEM skills to tackle customer design challenges and further my education and experience.

Education

Texas A&M University – College Station, TX   **Expected May 2023**
Bachelor of Science – Electrical Engineering
Minor: Computer Science

- GPA: 3.90
- Dean's Honor Roll – Spring 2020, Fall 2020

Experience

Wallace Specialty Insurance Group   **December 2018 – August 2021**
Assistant Customer Service Representative

- Communicate directly with customers to solve unique problems and provide knowledge and customer support for account issues and inquiries
- Educate and train coworkers and new hires through workflows and tasks
- Create unique workflows and reference materials to document daily tasks and processes
- Assist coworkers in daily tasks such as routine payment reminders and delivery of policy documents

Skills

- Proficiency in Java, Python, and C++
- Extensive lab experience using multimeters, oscilloscopes, and in breadboarding
- Hands on experience with Through Hole and other soldering methods
- Design and simulation software knowledge, specifically in LabView and Solidworks CAD
- Attention to detail
- Ability to process heavy workloads effectively and efficiently
- Teamwork and collaboration experience through lab groups and organizations

Honors and Organizations

- Eagle Scout
  - Highest distinction in the Boy Scouts of America earned by directly demonstrating leadership, service, and knowledge in various categories.
- Member of Texas A&M Engineering Honors Program
- IEEE Texas A&M – Technical Education Committee (TEC)
  - Committee Member (August 2019 – May 2020)
  - Managed team of students in planning and building a drone
  - Assisted in planning and executing technical workshops to educate IEEE members on hard skills such as programming, circuit design, and microcontrollers
- McFadden Scholarship - $10,000 4-year scholarship based on exceptional academic achievement, leadership, and extracurricular activities.