

Objective: Seeking a technical position where I can apply and expand my engineering knowledge and skill to contribute to development and innovation.

Professional Profile

- Exceptional attention to detail, organization, and commitment to learning and professionalism
- Driven, efficient, and punctual with strong analytical and problem-solving skills
- Happy to work collaboratively or independently, and experienced with remote work
- Outstanding ability to multitask and prioritize in fast-paced environments
- Takes pride in completing all assigned responsibilities fully and accurately

Education

- Kennesaw State University Aug 2021 – May 2024
Bachelor of Science in Electrical Engineering (transferring)
- Oklahoma City Community College Aug 2018 – May 2019
- Heartland Community College Aug 2016 – May 2018

Professional Experience

- Newcomb & Boyd, Atlanta, GA – Electrical Engineering Co-op Jan 2022 – Aug 2023
 - Performed calculations for lighting, power, and motors
 - Laid out and circuited electrical equipment
 - Constructed and analyzed SKM models
 - Reviewed architectural drawings, RFIs, and device specs
 - Ensured building designs were compliant with NEC
 - Worked on: MedWest, Joan Glancey, ADOC, and Tech Square 3
- Best Buy, Snellville GA – Product Flow Jul 2020 – Dec 2021
- Best Buy, Norman OK – Inventory Aug 2018 – Mar 2019
- Red Lobster, Bloomington IL – Kitchen Dec 2016 – Jun 2018

Skills

- Proficient in AutoCAD, Revit, Visual Lighting, Bluebeam, CST Studio, MATLAB, and Simulink
- Programming in C, C++, HTML, CSS, Javascript, Python, C#, and typing speed is 50 wpm

Extracurricular Projects

- Arduino Tank: Built controller and tank that communicate to perform specific movements
- Website: Programmed a website to function as an interactive resume
- Audio Amplifier: Built audio circuit that performs as a speaker
- Coil Gun: Built electromagnetic circuit that launches small pieces of metal

Honors and Awards

- President's List (KSU)
- President's Honor Roll (OCCC)
- Full Time Dean's List (HCC)

Activities and Interests

- Former member of National Honor Society and Mu Alpha Theta (Math Honor Society)
- Volunteered for various organizations like the Norman Public Library and the City of Norman
- Learning, programming, robotics, playing guitar, origami, art, reading, and 3D puzzles