Lucas Speer | Email: Lucas@speer.dev

Background

I am currently employed as the sole Android developer at Heartland America, a mid-size online and catalog retailer. During my studies I completed 2 required projects as well as numerous personal software and small electronics projects. My junior year design project, a small car with spherical tires capable of moving in any direction and rotating in place, was awarded a grant from the Undergraduate Research center. My senior project is a smart mirror that currently a work in progress that will be heavily reliant on both web design and microcontroller aspects. Computers are a passion of mine and I've been around them as long as I can remember.

Employment

Elkay Manufacturing | Waconia, MN | Summer 2014

Shipping Department

- Physical Work for Long shifts
- Detail oriented paperwork
- Working under stress

Target | Mankato, MN | December 2014 - September 2015

Team Member/Team Leader

- Assisting guests as needed
- Managing a team of 4-6 people
- Anticipating needs before they arise

Heartland America | Chaska, MN | June 2018 - Present

Android Developer

- Project planning and organizing
- Self guided
- Java for the app and PHP(Magento) for the API

Education

Minnesota State University, Mankato

Computer Engineering | Graduated December 2018

Additional Skills

Professional use of JAVA and PHP

Proficient in html/CSS, JavaScript, jQuery, python, Bash, C, and C++

Basic understanding of SPICE, SUPEM, Ruby, and assembly