LEONARD HAWKES

Software Engineer

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https://leonardhawkes.github.io

United States

PROJECTS

Vtraxx

2020

Web Application that generates your most listened to Spotify songs in the past 30 days and displays it on a cassette tape

• This is possible by using Node.is and Spotify's API

SKILLS

Java C++ Javascript Node.js

HTML5 CSS Git/Github Linux

XCAL Android Studio Unity

EXPERIENCE

IT Help Desk Technician

Credit Management Company

Description

- Built user network profiles, reset passwords, and unlocked accounts in Active Directory
- Demonstrated knowledge of remote desktop connections, peer-topeer file sharing, and other applications associated with remote IT assistance
- Participated in the launch of new start-up programs
- Collaborated with program personnel to perform suitability reviews by learning and implementing protocols and engaging client awareness
- Imaged and prepped dozens of laptops for current and new users during COVID-19 to create a work-from-home environment

Radio Frequency Engineer

Samsung

Description

- Conducted stationary and mobility tests at work sites to check/verify throughout
- Collaboratively gathered the data for upload/download speed and ping time testing
- Utilized command prompts to navigate the software and to perform testing
- Performed speed tests using prototype 5G phones to gather data on device performance in populated areas

Field Engineer

Giant Eagle

Description

- Performed installation and preventative maintenance on point of sale servers
- Leveraged skillset in software/hardware installation, troubleshooting, and capacity planning
- Tested machines after installation to maintain performance and safety
- Authored status reports and summaries of work performed for specific sites
- Presented reports to senior and concerned employees

MY TIME



- A Gaming
- B Coding/Studying
- C Silat (Martial Arts)
- Working Out

ORGANIZATIONS

NSBE Professional Member

National Society of Black Engineers

2016 - Ongoing

Description

- Mentor underclassmen relative to my field of study
- Attend Regional and National conventions
- Compete in various Hackathons
- Hosted a programming workshop teaching middle school children how to code via Scratch

Full Member

Black Data Processing Associates

2016 - Ongoing