

Taylor Perkins-Buchanan

678-637-9002 | taperkinsbuchan404@gmail.com | [LinkedIn](#) | TaylorAPI.github.io | [GitHub](#)

Skills

Language/Frameworks: Python, Bash, CSS, HTML, Java, C#

Software/Tools: QRadar, Git, GitHub, Unix, ServiceNow, ConnectWise, WindowsOS, MacOS, Azure, WinCollect, PuTTY, Microsoft Power Automate, Jira

Experience

Ford Motor Company - IT Ford Graduate

Dearborn, MI

July 2021 – Present

- Assisted Ford's Cyber Defense Engineering team in monitoring/analyzing logs using IBM's QRadar application while collecting syslog events using WinCollect.
- Aided in Ford Credit's Developer's Experience Software team by creating a powershell script using Ford's active directory to filter through the different employee types within the company.

Little Caesar - Enterprise Desktop Engineer I

Woodward, MI

May 2020 – June 2021

- Assisted users in resolving networking issues that were caused by VPN configuration or low wireless signal.
- Used Connectwise; a remote access software based tool, to gain access into machines to determine the issue and fix it accordingly.
- Aided in password based machine lockout restorations and account recoveries using Active Directory.
- Delegated tickets with ServiceNow across different teams within the Ilitch Holdings.

Library Technology - Help Desk Intern

Rochester, MI

Nov 2019 – Mar 2020

- Utilized advanced knowledge of both computer software and hardware to assist Oakland University students, faculty and guests.
- Reconciled technology concerns of library patrons by obtaining relevant information, communicating the issue and effectively troubleshooting until resolved.
- Created and deployed disk images for Windows/Mac based machines.

Projects

Language Translator

Link: [Here](#)

Used Google's Translator API to create a Python based language converter that allows a user to translate different phrases into another language.

Fahrenheit Converter

Link: [Here](#)

Used Java/Java Swing to create an application that will convert fahrenheit into kelvin or celsius.

Password Generator

Link: [Here](#)

Written in Java/Java Swing to generate a secure password that uses the English alphabet, special characters and numbers.

Education

Oakland University

Bachelor of Science, Information Technology

Rochester, MI

Dec 2020