

Sherwin M. Felton

SOFTWARE ENGINEER

Motivated Arts enthusiast passionate about Software Development. Solid foundation of OOP, data structures, algorithms, and computer science fundamentals. Proficient in programming and scripting languages. Working knowledge of databases and operating systems. Analytical approach to problem-solving with strong communication skills. Ability to work alone and as part of a team.

TECHNICAL SKILLS

HTML5
CSS
Javascript
Node.js
Express
Mongo DB
Postgresql
React

ACCOMPLISHMENTS

Tech Louisville - 11.2019 - 03.2020

Google IT Support Professional Certificate

- Technical Support Fundamentals
- The Bits and Bytes of Computer Networking
- Operating Systems
- System Administration and IT Infrastructure Services
- IT Security

Key Projects

- Weather App Project

Designed and coded a (frontend: express, backend: pug, weatherapi.com) weather application where a user could enter the name of a city and receive the current weather conditions of that city

- Reddit Clone Project

Designed and coded an application that allows a user to add an image into a database, like or dislike the image and view the net total of likes or dislikes each image has accumulated

WORK EXPERIENCE

Humana 03.2022 - Present

Software Engineer Intern

- Completed 20-week contemporary, human-centered technology Full-Stack coding curriculum
- Created over 70 assignments for various platforms using HTML5, CSS, and Javascript
- Collaborated daily in an Agile environment with 12 developers to design, build, and maintain applications

Data Analyst Immersive

Fellow 03.2021 - 11.2021

AMPED | General Assembly

- Completed 400-hour program providing experience with programming languages, tools, and methodologies
- Utilized Excel, PostgreSQL, Tableau, Tableau Prep, and Python to perform analysis on 10 assignments
- Presented Capstone Project, where analysis showed 36% more police presence in minority communities directly correlates to increased incarceration rates in those same communities

Compucom Inc. 04.2020 - 03.2021

IT Service Desk Support Agent

- Answered and directed over 160-170 incoming calls per month
- Consistently exceeded 90% performance evaluation score for quality of the call, time management, and knowledge of product during routine calls
- Active Directory, Azure, Network administration, ServiceNow

Education

- Reynolds Community College Music Recording
- Highland Springs High School Graduate