## PHILIP (DREW) COOK

IT STUDENT

#### CONTACT

678-409-7043

3824 Landmark Dr, Douglasville, GA, 30135

# LICENSES & CERTIFICATIONS

PCEP - Certified Entry - Level Python Programmer (Nov 2023)

Tableau - Using Tableau to Discover Powerful Business Insights (Nov 2023)

#### **EDUCATION**

#### **Kennesaw State University**

Kennesaw, GA

2022 - Present

Pursuing a B.A.S. in Information Technology Concentration in Data Analytics

Minor in Mathematics

#### LANGUAGES

Python
Java
HTML
CSS
JavaScript
ECL

-----

## CLUBS & ORGANIZATIONS

Kennesaw State University Running Club - Senior Member

Boy Scouts of America - Eagle Scout

#### **WORK EXPERIENCE**

### **Programming Tutor**

Kennesaw State University 2022-2023

Assist students in learning the subject effectively and improving their performance. Evaluate student's strengths and opportunities, suggest extensive learning plans that help the student achieve their set goals. Simplify complex problems for students to comprehend more easily, and combine learning materials into a practical learning system.

### **PROJECTS**

#### Personal Portfolio Website Nov 2024 - Jan 2025

A fully responsive and visually appealing website built using HTML and CSS, designed to showcase my professional skills, projects, and achievements. The site includes a user-friendly interface with sections highlighting my expertise, completed projects, and a contact form that enables direct communication via email. This project demonstrates my proficiency in front-end web development, attention to detail, and commitment to creating an engaging user experience.

#### Find Your Paradise Feb 2023

Find Your Paradise is an ECL (Enterprise Control Language) project that helps people find places to live that maximize their quality of life and happiness. For this project, my partners and I were provided with a series of datasets that held demographic information of several locations and our task was to provide choices in an easy-to-use form to the user that when submitted will generate a unique set of scores based on locations. My group's twist to this project was collecting and organizing data from other sources; implementing our own datasets rather than the ones provided by the sponsor.

#### Convenient Investing Sep 2022

Convenient Investing is a Python project implementing the tkinter library. For this project, my partner and I mapped the project architecture, developed the pseudocode, made a schedule, and coded. This project connected people with the stock market, worldwide news, expert teachers to learn, and bank accounts. Beyond the MVP for this project, we would implement access to the stock market, more accurate tracking of owned shares, specific learning modules to teach beginners, and a chat room to share opinions and suggestions.