# Joseph Sinclair

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#### **EXPERIENCE**

Developed automated premium goods purchasing software as well as researching market trends.

Envisioned, designed, and programmed professional website consistent with customer requests.

Assist fellow students in understanding coding assignments.

#### **EDUCATION**

## **Aragon High School**

AUG 2017 - MAY 2021

Relevant courses of study: Introduction to Principles of Computer Science, Advanced Placement Computer Science, Pre Calculus, Physics

### **PROJECTS**

## **Expense Tracker** (Apr 2020, 1-person project)

- Visual interface for analyzing and managing personal expenses.
- Exhibits my skills of developing and deploying a CRUD application through Heroku with Python and Flask.

## Project Portfolio (Nov 2019, 1-person project)

 Online portfolio for displaying my skills and projects as a software engineer. Extended my knowledge of web design using HTML/CSS/JavaScript

# Compound Invest (Sept 2019, 1-person project)

 Web application displaying in depth analysis and graphs for compound interest investments using JavaScript.

# Pokemon Text (July 2019, 1-person project)

 Replicated mechanics and functionality of Pokemon RPG games into a console based version with Python.

#### **OBJECTIVE**

Position that integrates passion for computer science with desire to connect with others.

#### **TECHNICAL SKILLS**

Python, Flask, Java HTML/CSS/JavaScript, Adobe XD, Git, Heroku