

# WILKENS ON HILARION

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## SKILLS

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**Languages** : Python, Java, JavaScript, HTML, CSS, MySQL, Nodejs

**Tools/Technology** : VScode, IntelliJ Idea, PyCharm, Git, Github, Google Cloud, Linux, Docker

**Frameworks/Libraries** : React, Flask, Tailwind CSS, Bootstrap

## WORK EXPERIENCE

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### Residence Life

Southern Connecticut State University — New Haven, CT

### Computer Programmer

September 2023 - present

- Maintain and develop new features using **PHP** and **JavaScript** to ensure high-quality code and improve functionality
- Developed a robust API in PHP for a third-party company, aimed at facilitating the creation of custom software solutions for their clients.

## PROJECTS

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### Bug Ticketing System

personal project

- Designed and developed a full-stack ticketing system where users can report bugs and admin can assign tickets, remove and add users to the system
- Technology used: **HTML**, **CSS**, for displaying contents and styling, **JavaScript** for interactions, **MySQL** for the database and python flask for the back-end

### Community Carpool App

Hosted with Google Cloud Platform

SCSU

Scrum master — Academic project

- Designed and developed a Student Community Carpool Application using **HTML**, **CSS**, **JavaScript**, **MySQL**, and **Python Flask** application.
- Led a team of four people for the project's duration, contributed to the client-side and server-side of the project, performed code review, and improved user experience with an emphasis on Interaction design.

## LEADERSHIP & ACTIVITIES

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### Southern Connecticut State University Computer Science Club

- Provided guidance and support to fellow club members, organized club events and learning sessions, developed weekly plans and gave presentations with other E-board members.
- Coordinated with professionals currently working in the field to hold training and give advice to help club members and non-club members grow academically.

### Pear Academic Leader & Teacher's Assistance

Southern Connecticut State University

- Plan and execute study sessions to help students understand programming concepts in the Java and Python programming language
- Grade assignments and provide constructive feedback

### International Collegiate Programming Contest Club (ICPC)

- Represented Southern Connecticut State University in the ACM ICPC algorithm competition.

## EDUCATION

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Southern Connecticut State University (SCSU)

New Haven, CT — Dec 2024

Bachelor of Science in Computer Science, Mathematics minor GPA 3.58/4.0 | Dean's List

Coursework : Object-oriented Programming | Web and Database Development | Distributed Systems | Operating Systems | Networking | Software Design and Development | Database Systems