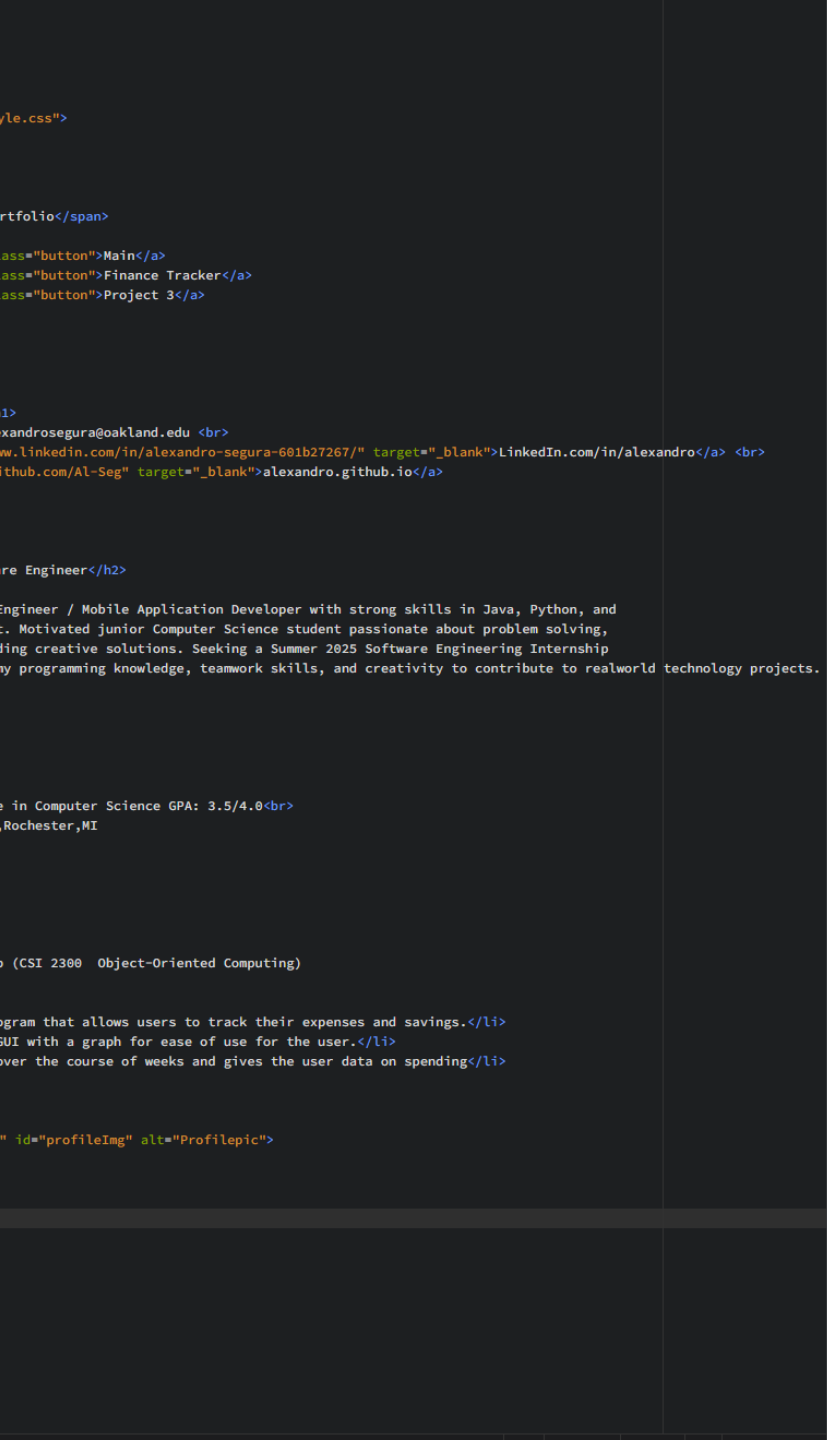


# PROJECT 1

Alexandro Segura

<https://github.com/Al-Seg/ProjectOne>



# Alexandro Segrua

(947-205-1243) - alexandrosegura@oakland.edu  
[LinkedIn.com/in/alexandro](#)  
[alexandro.github.io](#)

## CAREER PATH: Software Engineer

Aspiring Software Engineer / Mobile Application Developer with strong skills in Java, Python, and Android development. Motivated junior Computer Science student passionate about problem solving, teamwork, and building creative solutions. Seeking a Summer 2025 Software Engineering Internship where I can apply my programming knowledge, teamwork skills, and creativity to contribute to realworld technology projects.

## Education:

Bachelor of Science in Computer Science GPA: 3.5/4.0  
Oakland University,Rochester,MI

## Projects:

### Finance Tracker App (CSI 2300 Object-Oriented Computing)

- Developed a program that allows users to track their expenses and savings.
- Implemented a GUI with a graph for ease of use for the user.
- Tracked daily over the course of weeks and gives the user data on spending



# Page One

• Main page with most of the information related to resume. Links to my LinkedIn and GitHub included.

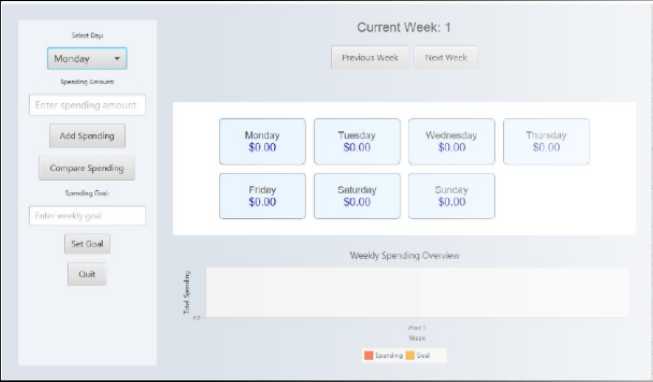
# Finance Tracker

# Page Two

## Finance Tracker App (CSI 2300 – Object-Oriented Computing)

- Developed a program that gives users an easy way to track and visualize their finances.
- Programmed using JavaScript and a graphical interface done with JavaFX to allow the user to have an easy and clear experience.
- Allowed easy visualization of spending through a graph and a visual indication of the difference in spending through weeks.

- Houses my first project which was made in java and the GUI made with JavaFX.



```
f="style.css">

<!-- Navigation Buttons -->
<div>
  <a href="#" class="button">Main</a>
  <a href="#" class="button">Finance Tracker</a>
  <a href="#" class="button">Hobbies</a>
  <a href="#" class="button">Project 3</a>
</div>

<h3>Computer building/gaming</h3>

<p>Built multiple systems in different styles/configurations such as ATX and SFX, did one build with water cooling.</p>
<p>I enjoy playing games with the computers that I build to see any changes or performance.</p>

<img alt="Image Finance Tracker app" data-bbox="0 0 330 1000" id="hobbyImg1" width="100%" />

<h3>Fitness</h3>

<p>I enjoy taking walks or biking whenever the weather is nice. Also enjoy going to the gym or doing a quick workout to support my health.</p>


<img alt="Image Finance Tracker app" data-bbox="0 0 330 1000" id="hobbyImg2" width="100%" />
```

MainFinance TrackerHobbiesProject 3

Hobbies


Computer building/gaming

- Built multiple systems in different styles/configurations such as ATX and SFX, did one build with water cooling.
- I enjoy playing games with the computers that I build to see any changes or performance.



Fitness

- I enjoy taking walks or biking whenever the weather is nice. Also enjoy going to the gym or doing a quick workout to support my health.



Page Three

Lists two hobbies with pictures included. Similar layout as page two.

# Tags/styles

- `<div>`: Used to group up elements and alter them together using CSS. I used it to group sections of the webpage, such as the header and the main content area.
  - `<a>`: This allows for the use of hyperlinks. I used this tag to create the navigation buttons.
  - `<h1>`: A heading tag, used for the biggest heading. The number of heading shows its level (`h1>h2<h3`). I used this tag for the main title of each page.
- 
- `background-color`: This sets the background color of an element. used to define the colors for the wrapper, header, and other areas to have a darker theme.
  - `padding`: This sets the space between the insides of an element and its border. Used on the `#pageContent` and button selectors to add space inside the element. Used to improve visibility.
  - `margin`: This property sets the space outside an element's border.