

# Abe Pasion

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## EDUCATION

**Florida State University, Tallahassee, FL**

*August 2021 – December 2024*

**Bachelor of Science in Computer Science | GPA: 3.4**

**Course work:** Programming in Unix, Data Structures I & II, Computer Organization I, Discrete Math I & II, Theory of Computation, Software Engineering I & II, Operating Systems, Database Concepts, Web Application, Full-App Development in C#, Advanced Programming in Java, Computer and Network Administration, and Mobile Programming

## LANGUAGES AND CERTIFICATIONS

**Language:** C++, C#, Java, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, MySQL | **Frameworks:** React

**Platforms:** Windows XP, macOS, UNIX, Linux

**Certifications:**

- Microsoft Office Specialist (PowerPoint, Word, Excel), Photoshop and Illustrator *~May 2018*
- Animate, Dreamweaver, Premiere Pro, and After Effects *~May 2020*

## EXPERIENCE

**Florida State University, Tallahassee, FL**

*September 2023 - Present*

**Cybersecurity Technology Intern**

- Analyzing and aligning regulatory mandates, including common rules, FDA, and HIPAA, with system functionality
- Assisting with the integration of privacy, security, and compliance measures, aligning with NIST 800-53 standards, to enhance accessibility and collaboration across clinical, community, campus, and research domains
- Using Microsoft Azure to establish dedicated virtual servers and storage, optimizing their utilization of HDSI services

**Mathnasium, Tallahassee, FL**

*September 2022 – August 2023*

**Math Tutor**

- Directed dynamic, in-person, and online sessions for three students, spanning basic arithmetic to advanced calculus, emphasizing high-quality instruction and tailored support
- Developed customized lesson plans tailored to accommodate diverse learning styles and individual needs
- Exhibited mastery and fluency in delivering instructional content with precision and expertise

**Escambia County School District, Pensacola, FL**

*August 2020 - June 2021*

**Technician Assistant**

- Resolved minor technical issues regarding printers, projectors, and computers across the establishment
- Delivered essential troubleshooting services face-to-face with individual students and faculty
- Installed, tested, and troubleshooted approximately two hundred computer systems

## PROJECTS

**Recipe Generator**, <https://github.com/elijahbarrios/CEN4090L-recipes>

*August 2023 – December 2023*

- Users filter through a selection of diet and health labels as well as meal, dish, and cuisine types to generate meals
- Completed by a team of five | Utilized React, Typescript, Node.JS, HTML, TailWind CSS, and Edamame API

**Chess**, <https://github.com/Pasionfruit/Chess>

*November 2023 – December 2023*

- Interactive Chess, created with a partner storing player stats and implements background music and a running timer
- Completed alongside a classmate | Utilized Java

**Personal Website Portfolio**, <https://pasionfruit.github.io/>

*May 2023 - June 2023*

- Showcases acquired skills, experience, and understanding of 3D graphics, animations, and visual effects
- Utilized Vite + React, JavaScript, HTML, and TailWind CSS

**Learning Management System**, Florida State University (COP 4870)

*January 2023 - May 2023*

- An app-based software for organizing classes, assignments, and the rosters of students and faculty
- Utilized C# and Maui