

Abe Pasion

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Motivated software engineer skilled in Python, Java, C++, JavaScript, and frameworks like Flask, React, and Node.js. Experienced in Agile teams, code quality review, and implementing security procedures (NIST 800-53). I seek a software engineering role to apply my technical expertise and drive innovation in impactful projects.

EDUCATION & TECHNICAL SKILLS

Florida State University, Tallahassee. FL

December 2024

Bachelor of Science in Computer Science

- **Languages:** Python, Java, C++, JavaScript, C, SQL | **Frameworks & Libraries:** Flask, TailWind CSS, React
- **Tools & Platforms:** Git, Linux, Azure, SonarQube, Security Information and Event Management (SIEM) tools, Intrusion Detection Systems (IDS) | **Methodologies:** Agile

EXPERIENCE

Outlier, Remote

June 2024 – Present

Senior Reviewer

- Evaluating and providing feedback on language model outputs related to Python programming, ensuring accuracy and clarity
- Assisting in improving the quality of educational content by identifying and suggesting enhancements to prompt responses

Florida State University, Tallahassee. FL

September 2023 – May 2024

Software Technology Intern (Cybersecurity Focus)

- Developed and implemented security procedures aligned with NIST 800-53 and FedRamp guidelines to ensure compliance and security oversight across university departments
- Conducted security assessments of Azure and Alert Logic environments, focusing on endpoint and MDR agent roles

Mathnasium, Tallahassee. FL

September 2022 – August 2023

Math Tutor

- Improved students' math grades by one letter grade on average through tailored instruction and problem-solving strategies
- Achieved an improvement of at least 20% on students' math portion for college admission standardized test scores

Escambia County School District, Pensacola. FL

August 2020 – June 2021

Technician Assistant

- Provided technical support, installed, tested, and troubleshooted approximately 200 various computer systems
- Resolved hardware and software issues for various devices including printers, projectors, and computers, enhancing the institution's technological efficiency

PROJECTS

Web Application | Life Tracker: JavaScript, Python, Flask, SQL

- Designed and developed a multi-feature platform enabling users to track dietary habits, financial goals, and daily routines for holistic lifestyle management
- Built backend functionalities to store and analyze user data securely, providing actionable insights and progress tracking

Web Application | Lazy Chef Cookbook: Python, Flask, SQL

- Implemented security controls, allowing for user accounts with varying access levels to ensure data privacy and secure recipe management
- Developed functionality enabling users to edit, copy, and paste recipes into personalized recipe books, enhancing user experience and engagement

Web Application | ProShop: JavaScript, React, SonarQube

- Collaborated in a cross-functional Agile team of four and implemented RESTful API endpoints for product management, user authentication, and order processing
- Leveraged SonarQube to perform static code analysis and monitor code quality, resolving over 50 code issues

CERTIFICATIONS

Google: Cybersecurity Professional Certificate

December 2024

Adobe: Animate, Dreamweaver, Premiere Pro, After Effects (2020) | Photoshop, Illustrator (2018)