# Khamari Thompson

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## TECHNICAL SKILLS

Languages: Python, C++, C#, Java, JavaScript, HTML/CSS, React, Swift

Frameworks: React, Flask, Node.js

Tools: Git, VS Code, Visual Studio, Docker, Firebase, Jupyter Notebook

#### EXPERIENCE

## Software Development Intern

enhancing system reliability.

June 2024 – Aug. 2024

Denver, CO

STARZ• Developed 20+ end-to-end API tests for a newly built internal application, verifying microservice integrations during a service migration. Proactively identified and resolved 5+ critical issues prior to deployment, significantly

- Refactored Docker configurations to leverage .NET 8's optimized base images, reducing the container footprint from 600MB to 450MB (25% smaller) and improving build times by 20%. This accelerated deployments, lowered registry storage costs, and provided faster feedback loops for the development team.
- Performed manual QA and regression testing on new sprint features, identifying and documenting 15+ bugs, leading to improved functionality.

## Computer Systems Specialist

Jan 2024 – Present

Florida Department of Agriculture and Consumer Services

Tallahassee, FL

- Provided first-level desktop support to promptly address hardware and software issues for departmental staff, resolving day-to-day technical problems and minimizing disruptions.
- Streamlined operations by proactively maintaining a large fleet of desktops and laptops, reducing the likelihood of system failures and improving overall productivity.

#### Projects

#### BlckByte | Swift, Plaid API, OpenAI API

Jan 2025 – Present

• Developing an iOS financial assistant that generates budgets, investment plans, and savings goals using Plaid API for secure financial data retrieval and OpenAI's API for personalized recommendations.

## TicketAuto | Flask, Python, SQLite, HTML/CSS, JavaScript

Sept. 2024 – Present

- Built a full-stack ticketing system for FDACS to automate ticket creation, tracking, and resolution.
- Implemented real-time notifications and updates using Flask-SocketIO, supporting dynamic ticket displays, file uploads, and status changes in a user-friendly interface.

#### StudyPilotAI | React, Node.js, JavaScript

June 2024 – Present

- A full-stack platform leveraging OpenAI's API to generate personalized study plans, enhancing learning efficiency for students
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#### EDUCATION

#### Florida A&M University

Tallahassee, FL

Bachelor of Science in Computer Science

#### Florida A&M University

Tallahassee, FL

Bachelor of Science in Interdisciplinary Studies

2023

2025