James Fontaine

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EDUCATION

Florida State University

Aug. 2023 - Dec. 2026

Bachelor of Science in Computer Science, Minor in Mathematics

Tallahassee, FL

• GPA: 3.9 / 4.0

• Honors: FSU Honors, Florida Academic Scholar, FSU Vires Scholarship, 3x Dean's List

• Relevant Coursework: Data Structures and Algorithms, Operating Systems, Software Engineering, C# App Development, Intro to Data Science, Databases, Discrete Math II

EXPERIENCE

IT Intern

June. 2025 - Aug. 2025

Tampa, FL

 ${\it Gulfside \ Hospice}$

• Built interactive Power BI dashboards leveraging SharePoint and Intune data, optimizing visibility across 500+ devices

- Automated data pipeline via **Power Automate**, reducing manual refresh time by 10+ hours/month
- Partnered with IT and clinical staff to align technology delivery with user needs

Barista Starbucks Oct. 2022 - Jan. 2025

Tampa, FL

• Delivered 400+ daily customer orders, consistently ranked among top for accuracy and

• Collaborated across shift teams in high-paced environment, improving service flow and efficiency

Projects

TaskTracker App | React, Firebase, JavaScript

Solo Project

- Built a **task management web app** for tracking and organizing daily to-dos with a clean, responsive UI
- Integrated Firebase Realtime Database for persistent task storage and real-time updates
- Implemented user authentication via Firebase Auth, allowing for private task boards per user
- Deployed the app using the **Firebase CLI and Hosting**, enabling live updates and continuous integration

AI Fitness Programming Website | Python, Django, React, SQLite

Team Project

- Developed a **dynamic web app** using **React and Django**, auto-generating personalized fitness plans
- Designed a responsive frontend interface with reusable components and **maintainable state** logic
- Integrated SQLite backend with authentication and user-specific workout data storage

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, SQL, HTML/CSS

Frameworks: React, Django, Node.js, Expo, .NET

Tools & DevOps: Git, Firebase, Supabase, Power BI, Power Automate

LEADERSHIP

Vice President – FSU Weightlifting Club

April. 2025 – Present

- Coordinated the **Seminole Classic**, a USA Weightlifting meet with 75+ athletes and 200+ attendees
- Drove 40% increase in member signups in one semester through improved engagement campaigns
- Negotiated use of expanded gym space, increasing training capacity for 60+ student athletes