

Alan Touze

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EDUCATION

Florida International University – Miami, FL

Bachelor of Science in Computer Science

Relevant coursework: Data Structures & Algorithms, Java OOP, Software Engineering 1

SKILLS

- **Skills:** Java, JavaScript/Typescript, SQL
- **Other:** Git, React/NextJS, Redux, React Router, HTML, CSS, NodeJS & Express

EXPERIENCE

Apple - Pathways Alliance Fellow | Remote

Jan 2024 - Present

- Selected to become a part of Apple program which features over 20 workshops and training to develop technical and professional skills.

UPE INIT - Teacher/Tutor | Princeton, FL

Aug 2023 - Dec 2023

- Led a team of 3 students in teaching elementary, middle school, and high school students coding and computational thinking using HTML, CSS, and Javascript.
- Created new lessons that incorporated fundamental principles of computational thinking (abstraction, decomposition, pattern identification, and algorithms)

Codepath - Apprenticeship | Remote

Aug 2023 - Dec 2023

- Built fast and responsive websites with a personalized user experience using CSS, HTML, and Javascript
- Collaborated with team members to design and implement features

PROJECTS

Portfolio

[GitHub](#) | [View Project](#)

- Accomplished creating a website portfolio which includes resume, skills, and projects.
- Utilized: Javascript, Bootstrap

E-Commerce Web App

[GitHub](#) | [View Project](#)

- Designed, developed, and deployed a comprehensive eCommerce web application integrating CRUD operations to manage product listings, ensuring efficient data management and a user-friendly interface for administrators.
- Utilized: NodeJS, React, MongoDB

Challenge List

[GitHub](#) | [View Project](#)

- App that allows you to add and track your completed, active, and failed challenges.
- Utilized: ReactJS, Framer Motion

LEADERSHIP & AFFILIATIONS

[CodePath](#) | Community Member | Remote

UPE INIT | Community Member | Miami, FL

