Tyler Huynh

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EDUCATION

University of Central Florida   **Expected Graduation: MAY. 2026**

Computer Science   *Orlando, FL*

- GPA: 3.4
- Awards: President's Honor Roll (F'22, Sp'23)
- Relevant Coursework: Computer Science I, Object Oriented Programming, Security in Computing, Systems Software, Computer Science II, Processes of Object Oriented Software

TECHNOLOGIES & INTERESTS

- **Technologies**:, JavaScript/TypeScript, Python, Java, C, C#, HTML/CSS, PHP, MySQL, Haskell
- **Libraries/Frameworks**: Next.js, React.js, Express.js, Node.js, Figma, Git, NumPy, Pandas, TailwindCSS, Redux.js
- **Development Tools**: Git, TailwindCSS, MS Word/Powerpoint

EXPERIENCE

Mitaganic | Front-end Developer   **SEP. 2024 - PRESENT**

- Collaborated with a cross-functional team to develop a fully responsive e-commerce website using Next.js
- Designed and implemented dynamic, user-friendly interfaces to enhance customer shopping experiences, ensuring fast loading times and mobile responsiveness.
- Integrated Shopify's API for secure payment processing, inventory tracking, and order management, streamlining backend operations and improving overall site functionality.

PROJECTS

Scholar Knights   **JAN. 2024**

- Developed front-end using React.JS and Tailwind for a dynamic and responsive user experience, ensuring smooth interactions and fast updates.
- Collaborated on back-end integration for seamless data retrieval and user experience.
- Connect with fellow students to create and join study sessions, making learning more collaborative and efficient.

Contact Cloud   **MAY. 2023**

- Developed a contact management app using LAMP stack with full CRUD operations and search functionality.
- Implemented secure user authentication, session management, and role-based access control.
- Designed a responsive Tailwind interface for mobile-friendly contact browsing and editing.

INVOLVEMENT

ULA   **MAY. 2023 - AUG. 2023**

- Tutored students struggling with C programming, offering personalized assistance and resources.
- Supplied additional resources to help students strengthen their understanding of challenging topics.