UCF

WILL MITCHELL

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Profile

Experienced college graduate pursuing a software engineering position where I can leverage my technical expertise and interpersonal skills to build great software and contribute to a great team. Seeking a challenging position where I can develop creative solutions while continuously expanding my knowledge base, skill set, and functional experience.

Skills

JavaScript / TypeScript	CSS	Java	UX / UI Design
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React JS HTML SQL Teaching / Instruction

Project Highlights

"Tanknicians" Management Portal – Web Application, Front-end Developer

- Collaborated with a team of five to develop a full stack web application with a cross-platform mobile app.
- Designed a user-friendly UI with CRUD operations and data visualization using React JS, Material UI, and Chart JS.
- Retrieved, formatted, and displayed JSON data from a Node JS server with Express API and SQL relational database.
- Developed, tested, and documented code using Confluence, Jira, and Agile methodologies.
- Met and beat deadlines throughout the one year timeline from inception to deployment.

"My Game List" Online Game Library - Web Application, Back-end Developer

- Implemented JavaScript Express API connected to a MongoDB database.
- Designed routing system with restricted API routes using JSON Web Token.
- Collaborated with a seven-member team to implement the API into a MERN stack application with mobile app.

Experience

Deloitte Consulting

Summer Solutions Scholar (Software Developer)

June 2023 - Aug 2023

- Participated in a 10-week internship program as a software developer on a 'Government and Public Services' project.
- Analyzed an Enterprise Java web application and addressed documented defects with a Confluence-Jira workflow.
- Tested software changes through front-end demos and 'SQL Developer' database interface.
- Collaborated with development, testing, and functional teams to push code changes to a remote repository.
- Honed interpersonal skills through 'Communication Gyms' and 'Diversity, Equity, and Inclusivity' seminars for professional development.

University of Central Florida

Undergraduate Learning Assistant (TA)

Sept 2022 - Dec 2022

- Worked with Computer Science I students to help them grasp fundamental programming concepts such as data structures, algorithms, and memory management using the C programming language.
- Instructed students in both one-on-one and group meetings during my in-person office hours.
- Set and maintained my own schedule.
- Assisted the instructor during exam days by ensuring an ideal testing environment for a full lecture hall.

Marlow's Tavern

Bartender | Trainer

Feb 2021 - Present

- Developed interpersonal communication skills while working with a large staff and hundreds of guests.
- Took a leadership role as the most senior certified Bartender-trainer in the tavern.
- Learned new skills by pursuing advancement opportunities such as the bartending and trainer positions.
- Observed and followed food safety guidelines to ensure the health and safety of each guest that visits the tavern.

Education