

UF Information Technology

Internship Title: Web Application Developer Internship

Department: Application Development and Integrations

Work Location: 800 SW 2nd Ave Second Floor, Gainesville, FL 32601

Brief Description of Internship:

This internship position will participate in the development of the ONE.UF portal under the mentorship of a UFIT developer. ONE.UF is a mobile-friendly, self-service portal built to provide the best possible user experience for UF students, faculty, and staff. This position will gain experience learning React, Node.js, Git, and other modern web frameworks and tools. This position will have the opportunity to be an active member of our agile development team. Some prior application development coursework or experience is required.

Specific Duties:

- Learn the technology stack that the ONE.UF project uses
- Participate in the agile development process
- Work on a project to completion that adds new features or enhance existing features in ONE.UF

Hours Per Week: 10 - 15 hours per week

Qualifications Needed:

- Some prior or current coursework and/or experience related to application or web development; personal project work will also be considered
- Willingness to receive direction and feedback from a mentoring developer
- Works well in a team environment, comfortable working independently at times, and has a willingness to ask for help when needed
- A desire to work on project focused on improving the user experience for UF students on ONE.UF

Learning Objectives:

- Learn how the agile development process works in a professional environment
- Develop some of the skills required to be a professional web application developer
- Gain experience working in a team environment and making contributions to meet team goals to support the organization's mission
- Develop interpersonal skills which will enable them to build professional relationships, work within a team structure, and to manage conflict in the workplace
- Demonstrate openness, inclusiveness, sensitivity, and the ability to interact respectfully

with all people and understand individuals' difference to complete assigned projects