Kiersten Densmore

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EDUCATION

University of Central Florida - Orlando, FL   Expected Graduation: May 2023
Bachelor of Science in Computer Science   GPA: 4.00/4.00

EXPERIENCE

Software Engineering Intern   June 2022 – August 2022
Clearcover, Chicago, IL - Remote
- Worked in an experienced Scrum team and participated in agile ceremonies to complete sprints
- Utilized knowledge of React to fix several front-end bugs within the first 3 weeks of the internship
- Completed a full-stack internship project that implemented a feature on a page that 34,000+ users visit a year
  o Developed a React component that displays an offer with a partnering company, redirects users to the partnering website, and logs the analytics of the event to Heap
  o Modified a Ruby on Rails RESTful API to conditionally render the offer to select users
  o Created unit tests for the feature using Jest and RSpec
  o Demoed the project to stakeholders and promptly made changes based on business needs

PROJECTS   Portfolio: https://kiersten-densmore.netlify.app

College Events Website
- Collaborated with 2 developers to develop a web application that manages university organizations and events
- Built a MySQL database using phpMyAdmin and implemented 10 API endpoints in PHP
- Coded the front-end in React utilizing Semantic UI for styling and Fetch API for making HTTP requests

Majikk Contacts
- Constructed a MySQL database for a web application that performs CRUD operations to manage users' contacts
- Led the front-end team to design mockups and utilize HTML, CSS, and JavaScript to develop a responsive UI

Kindling Mobile Application
- Designed and developed a Tinder spin-off in React Native that matches STEM students with group project ideas

Sutton's Pool Supply Inc.
- Led a team of 6 to design and develop a website based on UX research for a local pool company
- Communicated consistently with the client to ensure technical documents and the website met their needs

ACTIVITIES

ACM-W Sponsorship Director   April 2021 – May 2022
A UCF organization that supports and celebrates women in computing
- Organized a Professional Development Stipend to fund educational resources for active club members

AWARDS & CERTIFICATIONS

- **UCF President's Honor Roll -** Spring 2022, Fall 2021, Spring 2021, Fall 2020, Spring 2020, Fall 2019
- **Florida Bright Futures Academic Scholarship** - Fall 2019 - Present
- **Melbourne High School Valedictorian -** Spring 2019
- **International Baccalaureate Diploma -** Spring 2019
- **SolidWorks Dassault Systems Mechanical Design Certification** - Spring 2018

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, SQL, PHP, Java, Ruby, C

Frameworks, Libraries, and Tools: React, React Native, Git, GitHub, Storybook, Adobe XD, Figma, Jira, VS Code, WordPress, Linux/Ubuntu Terminal