

Anais Dawes

anais.dawes@icloud.com · +18016916216 · www.linkedin.com/in/anais-dawes · <https://github.com/aedawes>

EXPERIENCE

Lead Frontend Software Developer

September 2023 - April 2024

Blazzi/Brigham Young University

Led a team of five developers in frontend UI/UX development for a React Native app targeted towards the beauty industry. This project was undertaken as part of a year-long master's program.

Software Engineer

September 2022 - April 2023

Disney Studio LAB/Brigham Young University Capstone

Collaborated with a team of 10 students to develop a prototype system enabling remote executive visits to movie sets. Led the networking and coding components of the project, contributing to its successful implementation. Nominated by my team to be listed as an inventor on a patent application resulting from the project's innovation.

Database Teaching Assistant

January 2023 - April 2023

IT department, Brigham Young University

Designed and implemented a comprehensive template utilizing Vue.js, MySQL, and Node.js, serving as a framework for 43 students to complete their semester projects effectively. Additionally, provided guidance, graded assignments, and offered assistance to students in understanding database concepts as part of the course curriculum.

Software Developer Intern

June 2022 - August 2022

headversity

Developed and maintained web-based application components using React.js and ChakraUI, ensuring efficient and responsive user interfaces. Successfully identified and resolved bugs to improve performance. Implemented Quality Assurance testing to enhance software reliability and user experience.

CERTIFICATIONS & ACHIEVEMENTS

- Professional Scrum Master - Scrum.org
- Phi Eta Sigma Honors Society (2018)
- Huang and Madeline Chao Family Engineering Scholarship (Fall 2021 - Winter 2022)

SKILLS

React.js	CSS	git	SCRUM	Python
Vue.js	React Native	MySQL	UI/UX principles	Docker
Javascript	Swift	Node.js	Java	CI/CD Pipeline
HTML	RESTful API	Jira	AWS Cloud	

EDUCATION

Masters of Information Systems Management

April 2024

Brigham Young University, Provo UT

- Software development track - GPA: 3.94
- Relevant coursework: Web development, Mobile development, Project Management, Enterprise Infrastructure, UX design

Bachelors of Science, Information Technology

April 2023

Brigham Young University, Provo UT

- GPA - 3.86
- Minor in Computer Science
- Relevant coursework: Advanced Web Technologies, Web development, Databases, Human Computer Interaction