

PROJECTS

PortfoliU Project

An open-source GitHub project that helps people gather the knowledge they need to create their own portfolio websites for free. By providing templates, tutorials, and tips & tricks, PortfoliU makes it easy for *anyone* to create a professional portfolio website.

PROFESSIONAL EXPERIENCE

Trinidad Benham Remote

Software Engineer Intern

May 2022 – August 2022

- o Programmed application components in an Agile environment through Java and JavaScript
- o Supported the creation of a modernized internal software application
- o Front-end and back-end integration and implementation of APIs
- o Developed user interfaces based off mock-ups within Figma and tasks within Azure DevOps
- o Worked with Single Page Application (SPA) architecture
- o Created new internal documentation for onboarding developers

Colorado State University

Fort Collins, CO

Undergraduate Research Assistant

March 2022 – May 2022

- o Integrated a code base to become a process of a larger program in Python
- o Worked with a distributed team across universities to integrate an Al model to support team learning

Trace First Inc. | August 2019 - October 2021

Fort Collins, CO

Implementation Consultant / Security Officer

June 2021 – October 2021

- o Completed SaaS security questionnaires/assessments. Maintained product security documentation.
- O Met with clients to develop requirements, create specifications, develop the project plan, and schedule milestones. Responsible for every phase of development including QA, documentation, and customer support.
- o Lead for the implementation of a new learning management system for internal and client training.
- o Documented and created daily and weekly notes/reports for internal and external company meetings.
- o Formatted, proofread, compiled, and submitted Request for Proposals (RFPs) and Request for Information (RFI). Notarized contract renewals.

Technical Support Engineer

January 2021 - June 2021

- o Identified, analyzed, and documented product bugs and fixes.
- o Tested new features, enhancements, and bug fixes prior to releases to assist the development team.
- o Managed large amounts of support tickets and emails; followed up to ensure resolution including discovering workarounds and communicating those internally.
- o Built, documented, and maintained knowledge base/training articles, videos, and new hire information.

EDUCATION

BS, Computer Science | Colorado State University | 3.6 GPA

September 2021 – May 2023

- o Relevant courses: Software Engineering; Systems Security; Modern Web Development; Database Systems
- o Clubs/Activities/Societies: Women in Cyber Security, Vice President; Phi Theta Kappa; Honors Program

CERTIFICATIONS

Responsive Web Design Certificate | freeCodeCamp

February 2022

Business Specialization Certificate | Front Range Community College

December 2020

SKILLS

Languages: Java, C/C++, JavaScript, Markdown, SQL, CSS, HTML, MATLAB, PHP

Frameworks: React, NodeJS, Bootstrap, Agile

Tools: GitHub, Git, Azure DevOps, Code Climate, ZenHub, Postman, Figma

Other: Object-oriented programming, TDD, Agile management/development, Unix based operating systems,

Google suite, Microsoft suite, QuickBooks Online, iMovie, Adobe Lightroom, Ukrainian