

HANNAH FITZSIMMONS

UI/UX Developer
Boston, MA

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PROFESSIONAL EXPERIENCE

Northrop Grumman, Defense Systems, 2Is Solutions, UI UX | Walpole, MA

WEB SOFTWARE DEVELOPER

APRIL 2023 - PRESENT

- Leading the UI implementation on a highly visible project, ensuring all milestones are met on schedule for the upcoming release.
- Involved in architectural decisions, contributing to the project's design and structure.
- Mentoring a junior developer, providing guidance, support, and knowledge transfer to enhance their skills and productivity.
- Collaborating with cross-functional teams to align project goals and deliverables.
- Demo to external stakeholders, showcasing the project's features and receiving positive feedback.
- Continuously improving and optimizing the codebase to enhance performance and scalability.
- Ensuring adherence to project timelines and quality standards, contributing to the project's overall success.

ASSOCIATE WEB SOFTWARE DEVELOPER

OCTOBER 2022 - APRIL 2023

- Took ownership of feature development and defect resolution, enhancing application functionality and reliability.
- Designed intuitive UI mockups with Balsamiq for a new product.
- Contributed to the transition towards an agile organization by advocating for CI/CD practices to streamline and standardize development processes.
- Authored and refined internal documentation, including advanced version control methodologies, to optimize team workflows.
- Promoted within 6 months due to strong performance and contributions providing business value.

OTHER EXPERIENCE

Boston University, School of Hospitality Administration | Boston, MA

ASSISTANT TO THE DEAN & OPERATIONS MANAGER

2021 - 2022

OPERATIONS MANAGER

2020 - 2021

ADMINISTRATIVE COORDINATOR

2019 - 2020

EDUCATION

Boston University | MSCIS

2022

Master of Science in Computer Information Systems

Concentration: Web Application Development

UMass Amherst | BBA

2018

Bachelor of Business Administration

Major: Operations and Information Management

Minor: Information Technology

PROJECTS

GitHub Page

Personal Site and Portfolio built with React leveraging the Mantine Component Library

Mountain Matrix

UI Centric app built with Angular that compares ski resort data and stats

Event Tracker

HTML, CSS, and JS app to track event registration, attendance, and prize winners

Shopping List Builder

Java/JavaFX Application to build and modify a shopping list

KEY COMPETENCIES

UX Design

Web & Mobile Development

Complex Problem Solving

Project Leadership

Effective Communication

Team Mentoring

TECHNOLOGIES

TypeScript/JavaScript

React, Angular

HTML, CSS

RESTful APIs

Object Oriented Programming