Holly Lovejoy

Available for full-time employment
after May 2022

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EDUCATION

Northeastern University, MA

September 2018—Present

Khoury College of Computer Sciences
BS Computer Science & Design
Graduating May 2022
Cumulative GPA: 3.7/4.0
Khoury College Dean's List

Butler University, IN

August 2016—May 2018

College of Communication
Web Design and Development
Cumulative GPA: 3.88/4.0
Academic Scholarship
College of Comm. Dean's List

RELATED COURSES

Design

Human-Computer Interaction
Information Design
Experience Design
Graphic Design 1
Typography 1 & 2
5D Fundtls: Experience & Drawing
Design Process Context & Systems
Topics in Design

Computer Science

Software Engineering
Database Design
Algorithms and Data Structures
Object Oriented Design
Programming Basics (for the Web)
Fundtls. of Computer Science 1 & 2
Discrete Structures

WORK EXPERIENCE

MORSE Corp | HCI Engineer

Cambridge, MA, January - June 2021

– Frontend developer for a complex React/Redux website
– Developed new features, provided bug fixes, increased text coverage, and refactoring outdated code
– Worked with the Esri ArcGIS map engine and an Electron offline version of the product's web application
– Used Sketch to design the UI for **new** product features and reviewed them with the customer via InVision
– Assessed usability issues and new features, created mockup designs in Sketch, iterated and improved with feedback from the customer, and fully implemented UI designs in the product's code

Emulate | Interaction Designer

Boston, MA, January - June 2020

– Designed and delivered a proposed UI system for a cell-culture lab instrument, including UI components, layout frameworks, detailed mockups, and user flow diagrams
– Conducted small-scale UX research through observation, contextual inquiry and surveys
– Created a semi-functional prototype of a lab instrument UI, and used it to conduct user testing
– Designed usability fixes and new features for Emulate's experiment management software by applying project goals and user feedback

Freelance Web & Graphic Designer

Boston, MA, March 2020—Present

– Designed marketing and informational brochures, memos, booklets, and documents for web and print
– Adapted to frequently changing content, tight deadlines, and scope expansion

TECHNICAL SKILLS

Languages

Java, TypeScript, JavaScript, Python, HTML, CSS, MySQL

Software, Frameworks, Libraries

React, Node.js, Redux, Jest, Sketch, Illustrator, InDesign, Photoshop, GitHub, Atlassian Suite, Abstract, Bootstrap