

# HOLLY CHRISTENSEN

Available January - June 2020

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## EDUCATION

### **Northeastern University, MA**

*September 2018 - Present*

Khoury College of Computer Sciences  
BS Computer Science & Design, May 2022  
Cumulative GPA: 3.67/4.0  
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 Communications Dean's List  
National Society of Collegiate Scholars

### **University Preparatory Academy, WA**

*August 2012 - June 2016*

French National Honors Society  
Washington State Honors Award Recipient  
for top 5% of students

## COMPUTER KNOWLEDGE

### **Languages**

Java, Javascript, HTML, CSS, Racket, Python

### **Software**

Eclipse, IntelliJ, VS Code, Node.js, GitHub,  
Bootstrap, TailwindCSS, Illustrator,  
InDesign, Photoshop, Sketch, LaTeX,  
MongoDB

## RELATED COURSES

Graphic Design 1  
Typography 1  
Object Oriented Design  
Design Process Context & Systems  
Programming Basics  
5D FundtIs: Experience/Drawing  
Discrete Structures  
Topics in Design

## WORK EXPERIENCE

### **Scout Studio | Designer**

*Boston, MA, January - April 2019*

- Conducted UX research and design for IDEA – Northeastern's student-led venture accelerator
- Led user experience interviews, attended IDEA events, and held weekly client meetings to discuss deliverables and set goals
- Designed deliverables to make IDEA venture journeys as accessible and smooth as possible
- Deliverables included a series of information booklets for each of IDEA's three stages, as well as sets of how-to guides for business development

### **Critical Creative Practice Symposium | Lead Developer**

*Boston, MA, February - March 2019*

- Conceptualized and implemented an event website for a symposium presented by Research Fellows at Northeastern's College of Arts, Media, and Design
- Developed the website using Bootstrap, adapting it to meet changes in event planning

### **Ashmun Group LLC | Website Designer**

*Seattle, WA, July - December 2017*

- Designed and created website in Squarespace for a product development consultancy
- Maintained close communication with the client regarding the creation of personal branding

### **Butler University Health & Recreation | Fitness Instructor**

*Indianapolis, IN, October 2017 - May 2018*

- Teaching group fitness classes 2-4 times per week to faculty, staff, and students at Butler University's fitness center

## RELEVANT PROJECTS

### **Recipe Search**

*May 2019 - Present*

- Created an application that outputs a list of recipes containing user-specified ingredients
- Scraped recipe data from various websites and formatted recipe ingredients and information as JSON
- Will incorporate a user interface and MongoDB to house recipe and ingredient information

### **Animation Engine**

*June 2019*

- Developed an animation engine in Java with a team of three people, employing a Model-View-Controller design pattern
- Programmed engine to parse through animation instructions from a text file, and output animations as SVG files or display them in a Java Swing animation GUI
- allows users to edit shape type, color, position, speed, and size variables of keyframes