

# Samantha M. Farley

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## EDUCATION

### **Boston University**, Boston, MA (Sept. 2020-Present)

Master of Science in Computer Science  
Current GPA: 3.96

### **University of Wisconsin-Eau Claire**, Eau Claire, WI (Sept. 2016-May 2020)

Bachelor of Liberal Studies in Multimedia and Web Design  
Spanish Minor  
Computer Programming Certificate  
4.0 GPA, Honors Student

Digital Skills

- HTML5/CSS3
- JavaScript
- Mac/Windows/Linux
- Adobe Creative Suite
- Java
- MongoDB
- SQL
- Git
- Angular
- Vue
- React
- jQuery

Relevant Courses *Web Application Development, Web Programming, Computer Systems, Database Systems, Advanced Programming and Data Structures, Web Systems, Audio and Video Production, Photography, Marketing, Game Analysis and Design, Typography, Digital Imaging and Design*

### **Universidad de Valladolid**, Valladolid, Spain (Jan.-May 2018)

Completed el Curso Avanzado de Estudios Hispánicos  
Gained a working knowledge of Spanish

## WORK EXPERIENCE

### **Computer Coding Camp Director**, Penguin Coding School, Lexington, MA (Jun.-Aug. 2021)

- Lead a team of teachers and facilitated coding/STEM weekly summer camp
- Taught K-12 students fundamentals of JavaScript and Python

### **Web Development Teacher Asst.**, The LaunchCode Foundation, St. Louis, MO (Aug. 2020-Apr. 2021)

- Co-lead online, bi-weekly web development classes for 20 adults using JavaScript and Java

### **Digital Production Intern**, Carmichael Lynch, Minneapolis, MN (Jun.-Aug. 2019)

- Collaborated with a team of user experience designers to reform the MySubaru app
- Analyzed site traffic and performed weekly optimizations on Subaru.com

## ACADEMIC PROJECTS

### **MySubaru App Redesign** (June-Aug. 2019)

- Assisted in creating new wireframes for the MySubaru app using Adobe XD
- Helped formulate a test plan to compare new and old app designs

### **Responsive Cabin Website Design** (Jan.-March 2020)

- See it live at <https://farleysm8909.github.io/bebesbungalow/>
- Code is available at <https://github.com/farleysm8909/project1>
- Designed and developed for a client using HTML, CSS, JavaScript, Bootstrap and GitHub

## LEADERSHIP EXPERIENCE

### **Multimedia Editor**, *The Spectator*, University of Wisconsin-Eau Claire, Eau Claire, WI (Jan.-May 2019)

- Lead a team of photographers and oversaw production of all videos, photos, podcasts, etc.
- Produced a bi-weekly multimedia column and created puzzles and accompanying graphics

## COMMUNITY SERVICE

### **Graphic Communications Volunteer**, Valley Media Works, Eau Claire, WI (Sept.-Dec 2018)

- Created promotional materials and weekly social media graphics