

Elaine Wang

Experience

Oct
2020

Northeastern University - Project Team Leader
Boston, Massachusetts

Feb
2021

Led a small team of 5 students in prototyping a new Residential Mail information system.

- Assessed the needs of the university to address common points of frustration amongst students
- Proposed the scheduler to the University Board and IT Staff receiving encouragement
- Prototyped an improved information system and package pickup scheduler for students and faculty
- Demonstrated the system to university students and received a 93% positive feedback rate
- Skills: Adobe InDesign, Figma, HTML, CSS

Sep
2019

LTN Global - Full-Stack Developer Intern
Duluth, Georgia

Apr
2020

- Experienced with AWS services including EC2, S3, and Cloud Formation
- Managed metadata utilizing SQL Servers
- Established server directory trees for HTTP servers
- Designed and produced a data hosting website
- Client-side skills: HTML, CSS, JavaScript, jQuery
- Server-side skills: Java, C#, PHP, C++, node.js

Aug
2018

FIRST Robotics Team 7538 - FRC Team Captain
Lawrenceville, Georgia

Apr
2020

- Engaged 50+ students to start an FRC team
- Initiated Georgia's first FLL team for high school students with cognitive disabilities
- Garnered multiple sponsorships totaling \$5,000+ per year including NASA and Motorola
- Directed project teams in high-stress environments to produce competition-ready robots
- Designed detailed prototypes for product display and production
- Skills: Java, C++, AutoCAD, SolidWorks

Contact Information

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Education

Northeastern University

Bachelor of Science (B.S.)

Computer Science and UX

Expected Graduation: 2024

Relevant Coursework

Experience Design 1

Experience and Interaction

Design Process, Context, and Systems

Understanding Design

Clubs and Activities

Paradigm Hyperloop/Boring
Software Development & Marketing
Finalists for the Not-A-Boring
Competition by The Boring Company.

FirstByte

Website Design and Development

Provides educators with the materials and support to teach computer science and engineering regardless of budget or technical background.

Additional Skills

Adobe Creative Cloud

- Proficient in Adobe products specific to Design and Web Development

Languages:

- English (*Fluent*)
- Mandarin (*Fluent*)