# Erin Wang

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### **EDUCATION**

Northeastern University, Boston, MA

September 2017 – Present

College of Computer and Information Science

Candidate for a Bachelor of Science in Computer Science & Design

Expected May 2022

GPA: 3.7/4.0, Dean's List

Relevant Coursework: Algorithms & Design · Object Oriented Design · Interaction Design · Experience Design ·

Fundamentals of Computer Science I & II · Design Process Context & Systems

Toronto & Sheffield Hallam University, Toronto, Canada & Sheffield, England

May 2018 – June 2018

Participant of Dialogue of Civilizations: Alternative Realities (Immersive Storytelling)

- · Interviewed Virtual Reality (VR) makers about VR design and the thought process of overall VR experiences
- · Created Virtual and Augmented Reality experiences for the HTC Vive and mobile phones

Farmington High School, Farmington, CT

June 2017

GPA: 93/100, First Honors

Relevant Coursework: Advanced Placement (AP) Calculus, Statistics · Game Design · Web Design · Multimedia Design

#### **SKILLS**

 $Computer\ Languages: \quad Java\cdot JavaScript\cdot HTML\cdot CSS\cdot Angular\cdot Racket\cdot React$ 

Software: Eclipse · Sublime Text · IntelliJ · Visual Studio Code

Design Tools: Adobe Photoshop · Adobe Illustrator · Adobe XD · Sketch · Adobe InDesign · Adobe Premiere

### **EXPERIENCE**

### Boston Children's Hospital Heart Center, Boston, MA

January 2019 – June 2019

Web UI Innovator and Graphics Designer Co-op

- · Designed wireframes, prototypes, logos, for internal, data collecting and external patient applications
- · Revised about 30 static webpages to be mobile friendly and responsive
- · Integrated a dynamic and modifiable award and point system for a fitness app using Angular
- · Performed five user experience tests on families and presented changes to the development team

## Northeastern University Association of Gaming Enthusiasts, Boston, MA

January 2018 - May 2019

- Secretary
  - · Managed events every Friday and Saturday night for over 40 consistent members
  - · Pitched budgets for special events such as escape rooms and theme nights
  - · Engaged over 100 newcomers on Welcome Days through teaching dozens of games

### Northeastern Residential and Housing Services, Boston, MA

September 2017 – May 2018

Digital Marketing Intern

- Drafted 12 advertisements about special events for display on social media and on campus
- · Redesigned informational flyers about on-campus housing and moving for prospective students

## **PROJECTS**

### Light Em' All! (Java Game)

May 2018

- · Rotate pieces in a way that connects them all together, then move a power source so all pieces are lit up
- · Uses Kruskal's Algorithm and Heapsort to figure out the placement for the randomized pieces

### Portfolio Website (HTML, CSS, Bootstrap, & JavaScript)

September 2018

- · Displays portfolio of both coded assignments and traditional forms of art and media
- Designed to be responsive and interactive on desktop and mobile