

# CAROLYN SUN

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## SKILLS

### Design

Sketch 3, Invision, Photoshop, Illustrator, InDesign, Experience with Framer.js

### Web Development

HTML5, CSS3, Bootstrap

### Programming

Java, Python, Experience with C, C# with Unity 3D, SQL, XQuery, and Assembly

### 3D Modeling

Maya, exposure to Sketchup

### Visual Arts

Graphic design, digital painting and illustration, traditional media

## EDUCATION

**Duke University** | Durham, NC

Expected Graduation: 2019

GPA: 3.84, Dean's List with Distinction

Major: Computer Science

Minor: Psychology

Relevant Coursework:

Intro to Computer Science

Data Structures and Algorithms

Computer Architecture

Discrete Math for Computer Science

Intro to Programming and UI Design in Unity 3D

3D Modeling and Animation

Intro to Operating Systems

Intro to Database Systems

Web App Development (Spring 2018)

**Saratoga High School** | Saratoga, CA

Graduation: 2015

GPA: 4.46/4.00 weighted

## EXPERIENCE

### ALATION

**UI/UX Design Intern** | May 2017 - August 2017

- Spearheaded the design of new features, from understanding user needs to rapid iteration with Sketch and InVision
- Collaborated with PMs to fulfill product vision and stakeholder needs, as well as to create prototypes of requested features to sign new customers
- Built high-fidelity prototypes with HTML/CSS and Framer.js for user-testing changes in the design system
- Performed user research and conducted user interviews to determine direction of new features
- Worked with engineers to extend the design system, implementing improvements across the product
- Documented design specs for engineers, covering edge cases and constraints
- Took the initiative in revamping the company mascot for marketing and in-product illustrations, giving users a delightful experience

### FIREFLIES.AI

**UI Design Intern** | January 2017 - April 2017

- Worked as the sole designer to produce high-fidelity wireframes for new product interface on desktop, as well as a new landing page that captured the product vision
- Rebranded the company, including designing a new logo, color scheme, and investor deck, as well as deciding new fonts

### DUKE COMPUTER SCIENCE

**Research Assistant** | May 2016 - August 2016

- Hosted lectures on programming in Alice to 37 K-12 teachers
- Assisted teachers in coding tutorials and creating Alice lesson plans
- Worked with a team to develop requested Alice games and materials
- Updated workshop website and organized logistics

### THE CHRONICLE (DUKE'S INDEPENDENT DAILY)

**Graphic Design Editor** | March 2016 - May 2017

- Recruited 8 *Staff Designers* and trained them in Adobe software
- Instructed recruits in creating eye-catching infographics through one-on-one tutorials and feedback on brainstorming, sketches, and final drafts
- Oversaw staff's weekly work and schedules

### CATALYST (DUKE TECH ORGANIZATION)

**Marketing Co-chair and Webmistress** | December 2016 - Present

- Design, build, and maintain website using HTML, CSS, and Bootstrap
- Revamp branding, as well as produce print material and web graphics
- Publicize events and manage social media pages