EMILY CHIN

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A proven leader who leverages skillsets in design and development to successfully translate business needs to designs and digital products. A people-oriented creative who effectively manages teams of 70+ students.

EDUCATION

Cornell University, College of Engineering

B.S. Information Science, Systems, and Technology Dual Concentration: Interactive Technologies, User Experience Design, Magna Cum Laude, Valedictorian

PROFESSIONAL EXPERIENCE

Technology Intern

TIAA – Financial Services Firm

- Led team of 60 interns to produce successful phased plan for business issue including customer, financial, and stakeholder research by integrating 6 teams' ideas, delegating deliverables, and activating member motivation.
- Addressed pain point of 10,000+ computers by developing application providing end-users critical hardware data.
- Increased time allocation efficiency for team of 40 by deducing business leader needs and visualizing data.

Front-End Developer Intern

Levvel – IT Consulting Firm

- Established employee nominations feature for intranet by investigating feedback, conducting user research, and collaborating with a cross-functional team to bolster company value engagement for 250 employees.
- Developed front-end for application that reduced integration with a third-party payments processor by weeks.
- Designed features alongside consultants in an Agile environment to be implemented for Fortune 100 clients.

Virtual Design Intern

Rodgers – Construction Firm

- Developed new strategy to improve asset maintenance from weeks to hours and reduce human resource costs.
- Created digital senior home for 100+ residents that clients toured virtually resulting in successful business deal.

LEADERSHIP

Business Lead

Cornell University Autonomous Underwater Vehicle

- Increased funding by 9% through acting as a liaison between sponsors and project team of 50+ students.
- Recognized user pain points of team website and oversaw design, development, and deployed new team site.
- Led team of 6 internationally located students to produce marketing, recruitment, and competition material.

Co-President

Cornell Engineering Ambassadors

- Advocated for and designed new logo, style guide, and marketing material to rebrand 70 student ambassadors.
- Represented the College of Engineering to thousands of prospective students and their families annually.
- Worked closely with Cornell Admissions Office to understand yearly requirements to delegate to team.

PROJECTS & RECOGNITIONS

Academic Excellence Award: Recognized as class valedictorian by Cornell Dean of Engineering. **Rewriting the Code Fellowship:** Selected for national community of women at the forefront of the technical industry. **Cuauv.org Website:** Led design and implementation of site featuring custom responsive styles and animations. Full Stack Journaling App: Prototyped and advised development of mental health mobile application. Location Tracking App: Designed application using cellular location data to predict and improve mental health.

SKILLS & INTERESTS

View full portfolio at emilychin.info

Visualization: Adobe Photoshop, Sketch, Figma, Tableau, Adobe Illustrator Development: JavaScript, Bootstrap, SQL, HTML, CSS, React, Scrum Methodology, Project Management Interests: Public Speaking, Mental Health Awareness, Virtual Reality, Fortune Cookies, Pyrography

May 2018 — Aug 2018

March 2019 — Present

May 2021

Jun 2020 — Aug 2020

May 2019 — Aug 2019, Dec 2019 — Jan 2020

Oct 2018 - Present