EMILY T. KAM

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EDUCATION

Cornell University, College of Arts and Sciences, GPA 3.54   August 2018 – Present
Major: Information Science, UX/UI Concentration
Milstein Scholar at *Milstein Program in Technology and Humanities*

Providence Homeschool, High School Diploma   June 2018

San Francisco Conservatory of Music Pre-College   June 2018

Relevant Courses

Intro to Python • Introductory Statistics • Object-Oriented Programming and Data Structures • Calculus I • Intermediate Design and Programing for the Web • Designing Technology for Social Impact • Intro to Data Science • Intro to Computer Game Design

WORK EXPERIENCE

Team Lead and Front-End Developer   2019 – Present
Language Learning Tools with Open Doors English (Non-Profit), Ithaca, NY
- Developing an online learning tool that allows immigrants to practice English skills
- Designed wireframes to reflect class content and accommodate users' technological limitations

Songwriting Intern   April 2020 – Present
rapStudy, Cornell University, Ithaca, NY
- Cornell start-up dedicated to education through music

UX/UI Intern   Summer 2019
Annalect, New York, NY
- Conducted research to build Omnicom's brand-specific UI component library, investigated Material Design
- Created wireframes to resolve user issues within company website interface

OTHER EXPERIENCE

Team Lead and UX Designer   June 2020 – August 2020
Dandelion, Bedminster, NJ
- Led five-person team in educational start-up as part of ORIGIN, an entrepreneurship program
- Created high-fidelity wireframes and prototype, conducted user interviews and user testing

Graphic Designer   March 2019 – Present
Cornell Daily Sun, Cornell University, Ithaca, NY

Game Designer and Composer   February 2020 – May 2020
Night Bite
- Created art assets and animations, composed soundtrack, and designed gameplay interactions for desktop action game

SKILLS

Programming Languages: Java, Python, SQL
Web Development: JavaScript, HTML/CSS, PHP, Vue, Figma, Sketch, Adobe Photoshop

ACTIVITIES

Measureless A Cappella (2018-present), Musical Director, Arranger, Alto, Beatboxer