

Claire Y. Lin

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EDUCATION

University of California, Berkeley
B.A. Computer Science, GPA 3.7
Graduation May 2021

Cupertino High School
Valedictorian (class of 600+)
SAT: 2360 (CR 800 | M 800 | W 760)

COURSEWORK

- Data Structures & Algorithms
- Linear Algebra
- Information Systems & Devices
- Discrete Math & Probability
- Computer Architecture

SKILLS

Programming
Java, Python, JavaScript, Ruby

App Development
Ruby on Rails, React JS/Native, SQL (PostgreSQL), Firebase, HTML5/CSS3/SCSS, TypeScript

Design
Figma, Adobe CC (Illustrator, Photoshop, InDesign)

PROFILE

GitHub
github.com/clairelin135

LinkedIn
linkedin.com/in/clairelin135

Behance
behance.net/clairelin135

EXPERIENCE

Everlaw, Inc. *May 2018 - Aug 2018*

Software Engineering Intern

- Implemented search for sophisticated queries across document databases
- Optimized site load time by generating aggregated icon spritesheets and corresponding SASS display guides upon project build

1World Online, Inc. *Jun 2016 - Aug 2017*

User Interface/User Experience Intern

- Collaborated with CEO to design user interface for ICO initiative
- Developed multiple websites for investors using HTML/CSS/JavaScript
- Crafted surveys that reached audiences of 1.2K+ members to conduct research on user insights

Collavate, Inc. *May 2017 - May 2018*

Design Associate

- Designed newsletters and supplemented company website using HTML/CSS
- Created product description advertisements featured across the Google Store and Amazon
- Wrote product description releases published on company blog and website

CS 399: Ruby on Rails DeCal *Jan 2018 - May 2018*

Teaching Assistant

- Taught workshops on RESTful API and routes for a class of 200+ students
- Managed coursework, led office hours and graded projects

PROJECTS

San Francisco Art Institute Marketplace *<https://github.com/calblueprint/SFAI>*
Project Leader, Developer | Ruby on Rails, React JS *May 2018 - Dec 2018*

- Led a team of six to partner with the San Francisco Art Institute to develop an online marketplace platform for students to showcase and sell works
- Ensured project success through transparent communication, timely project development, and code maintainability through modularized components
- Implemented functionality for patrons to request works and view transactions

Social Justice Collaborative *<https://github.com/calblueprint/sjc>*
Software Developer | Ruby on Rails, React JS *Jan 2018 - May 2018*

- Built a litigation-oriented web portal to allow Social Justice Collaborative attorneys to manage client creation, data intake, and case tracking
- Implemented task management platform to track attorney workflows

Allied Funding Group, Inc. *Jun 2016 - Aug 2017*
Website Developer | HTML5/CSS3/JS, Bootstrap, JQuery

- Created interactive website for lending group Allied Funding to showcase company mission and initiatives