

Yang Sun

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OBJECTIVE

- Front End Engineer Intern experienced in building modern, responsive, and highly scalable web applications. Seeking a full-time position as a Front End/Full Stack Engineer.
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PROGRAMMING SKILLS

- **Languages:** JavaScript (ES6), HTML5, CSS3, Python, MySQL
 - **Frameworks/Tools:** ReactJS (Hooks), Redux, Gatsby, Node.js, Express.js, Django, Vue.js, Bootstrap, Git, Figma, VSC, AWS, Heroku, Netlify, Google Analytics
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WORK EXPERIENCE

Front End Engineer Intern

Mar 2020 - Current

Infinite Options - San Jose, CA | ReactJS, Express, Material-UI, Bootstrap, Firebase, Heroku

- Implemented recurring events (functionalities and UIs) for Project Caitlin - a web based calendar application built for those who suffer from memory loss.
- Developed data tables for Prep To Your Door to help admins analyze which meals are trending/more profitable.
- Collaborated in a team of developers to integrate, debug, and develop new features for different projects.

Web Developer

Dec 2019 - Mar 2020

ThyssenTransp, LLC - Remote | [New Site](#) · [Old Site](#)

- Improved site performance, security, responsiveness, scalability and aesthetics.
 - Redesigned and developed the company website based on the old one with ReactJS.
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PROJECTS

Disable Scrolling | ReactJS, JavaScript, CSS3 | [Demo](#) · [Github](#)

Jun 2020

- A browser extension that allows users to disable scrolling on the current web page. The intended use case is to prevent the page from auto-scrolling when using the Find Bar. Available on both Chrome and Firefox.

NBA Voting | ReactJS, Django, Redux, CSS3, Heroku | [Demo](#) · [Github](#)

Oct 2019 - Dec 2019

- A full stack personal project built with ReactJS, Django and Redux to interact with NBA fans.
- Constructed a REST API with Django to perform asynchronous tasks in the front end, and to securely store user information in the back end.
- Utilized Redux and local storage token authentication for user sign in/up functionalities.
- Guaranteed responsiveness, clean layout, and modern design by taking the mobile-first approach.

Personal Website V2 | Gatsby, React, CSS3, Netlify | [Demo](#) · [Github](#)

Jun 2020

- The second interaction of my personal portfolio built using Gatsby to showcase other projects.

Django Blog | HTML5, CSS3, Django, Heroku, AWS | [Demo](#) · [Github](#)

Aug 2019

- A back end blog platform built using Django which allows the user to post and view blogs.
- Utilized Django built-in authentication for user sign in/up and reset password functionalities.

Shopping Website | HTML5, JavaScript, Vue, Web2py, Python | [Demo](#) · [Github](#)

May 2019

- A full stack online shopping website built using Web2py, Vue.js and Python.
 - Implemented a review & rating system which allows the user to leave feedback on the products.
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EDUCATION

Bachelor of Science, Technology & Information Management

Sep 2015 - Aug 2019

University of California, Santa Cruz

RELEVANT COURSES/SKILLS

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|---|---|
| 1. CMPS 183: <i>Web Applications</i> | Full stack web development, user experience, responsiveness, security |
| 2. CMPS 182: <i>Database Management</i> | Database design, relational data model, commercial language |
| 3. CMPS 12B: <i>Data Structures</i> | Algorithmic problem-solving, data structures, sorting/search techniques |
| 4. TIM 158: <i>Bus Strat/Info Syst</i> | Needfinding and ideation, UI/UX Design, front end web development |