Yang Sun

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OBJECTIVE

- Hard-working graduate skilled in Front-end development. Seeking a position as a web developer at a tech company.

EDUCATION

Bachelor of Science in Technology & Information Management   **Sep 2015 - Aug 2019**
University of California, Santa Cruz

RELEVANT COURSES/SKILLS

1. CMPS 183: *Web Applications* Full-stack web development, user experience, responsiveness, security
2. CMPS 182: *Database Management* Database design, relational data model, commercial language
3. CMPS 12B: *Data Structures* Algorithmic problem-solving, data structures, sorting/search techniques
4. CMPE 150: *Computer Networks* Network models/architectures, switching techniques, routing algorithms
5. TIM 158: *Bus Strat/Info Syst* Needfinding and ideation, interface design, front-end web development

PROJECTS

NBA Voting | *React, Django, Redux, CSS3, Heroku* **|** Demo · Private Code   **Oct 2019 - Current**
- A full-stack personal project built with React, Django and Redux to interact with NBA fans.
- Constructed a REST API with Django to perform asynchronous tasks in the front-end, and to store user information in the back-end.
- Utilized Redux and local storage token authentication for user sign in/up functionalities.
- Developed a trivia component as an easter egg somewhere in the page to increase user interactions.
- Guaranteed responsiveness, clean layout, and modern design by taking the mobile-first approach.

Personal Website | *HTML5, CSS3, JavaScript, AWS***|** Demo · Github   **Sep 2019**
- A personal portfolio built using HTML5, CSS3, and JavaScript to showcase other projects.
- Approached with mobile-first design to deliver responsiveness, clean layout, and modern style.

Django Blog | *HTML5, CSS3, Django, Heroku***|** Demo · Github   **Aug 2019**
- A back-end simple blog 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 | *Vue, Web2py, Python* **|** Demo · Github   **May 2019**
- A full-stack online shopping website built using Web2py, Vue.js and Python.
- Designed a REST API with Web2py and Python to perform asynchronous tasks in the front-end, and to store user information in the back-end.
- Implemented a review & rating system which allows the user to leave feedback on the products.

EXPERIENCE

University of California, Santa Cruz - *Business Information Systems*   **Apr 2019 - Jun 2019**
Reader
- Graded weekly assignments and gave out critical feedback.

University of California, Santa Cruz - *9 & 10 Dining Hall*   **Dec 2017 - Dec 2018**
Food Service Worker
- Ensured great customer service to customers by being efficient, friendly, and attentive.
- Worked with a team of 20 in an environment with peaks of 300+ customers.

PROGRAMMING SKILLS

- **Languages:** HTML5, CSS3, Sass, JavaScript (ES6), MYSQL, Python, Java, C++
- **Tools:** React, Django, Web2py, Vue.js, REST API, Git, Figma, VSC, AWS, Heroku, Netlify