

STACEY YOON

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Education

Full-Stack Development, 08/2020

UC Berkeley Extension

Bachelor of Science: Chemistry, 06/2020

University of California, Irvine - Irvine, CA

Skills

- Javascript
- Python
- Express.js
- HTML (+CSS)
- Node.js
- MySQL

Projects

Middle|Ground

- Middle|Ground offers side-by-side comparison from the top “liberal” and “conservative” news sources.
- Users can search by topic of interest and see how these topics are represented on social media by the news sources deemed “most reliable” by people who identify their views on a spectrum from conservative to liberal.
- Built with Javascript, HTML, CSS, and deployed to Heroku.
- Utilized Curator.io and Google Fact Check APIs, MySQL database, Sequelize, Node.js, and Express.js.

Work&Balance

- A website to search for jobs and provides nearby eateries around those jobs to get a sense of areas to network at and give insight to what the user's everyday lunch break might look like.
- Built with Javascript, HTML, CSS, and deployed to GitHub.
- Utilized two third-party APIs (GitHub jobs and Google Places API), AJAX, Foundation framework, with an interactive search engine and results.

Work History

Environmental Intern, 08/2019 to 08/2020

Sidera Environmental – Costa Mesa, CA

- Prepared data analysis reports by obtaining stormwater samples and summarizing findings.
- Analyzed data of chemical composition from stormwater collections and identified Numeric Action Level exceedances.
- Created facility site maps via Adobe Photoshop for new clients and updated maps to reflect site changes.

Volunteer

Environmental Council of Sacramento (ECOS) - Sacramento, CA - Office Volunteer - 07/19 to 08/19

- Improved Google search algorithm for ECOS website by removing broken links and cleaning up technical errors.
- Identified local Sacramento sustainability events and marketed events via blog posts on ECOS website.