

Ramon Sanchez

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GitHub: <https://github.com/songwright> | **LinkedIn:** <https://www.linkedin.com/in/ramon-a-sanchez>

Portfolio: <https://songwright.github.io/materialize-portfolio>

User-focused Web Developer with a passion for integrating technologies to solve problems and improve upon existing methods. Enjoys leveraging background in teaching and writing to provide unique perspectives on how end-users interact with websites and software platforms. Passionate about approaching programming challenges from different angles, and collaborating with others to create meaningful web applications.

TECHNICAL SKILLS

Node.js | Express | JavaScript | jQuery, React.js | GIT | Github | Heroku | MongoDB | MySQL | HTML | CSS
Bootstrap | CSS Grid | Media Queries | APIs | JSON

APPLICATIONS BUILT

React Reversi

- Link: <http://reversi-project.herokuapp.com/aigame/> GitHub: <https://github.com/songwright/React-Reversi>
- The app allows a user to play Reversi online against other players or against the app.
- Employed CSS coding and JSX page development in React, using CSS Grid, Bootstrap, and Adobe Illustrator.
- Utilized HTML, CSS, MySQL, Passport, Sequelize, Node.js, Material.UI, and Heroku.

The Wizard

- Link: <https://the-wizard-project.herokuapp.com/> GitHub: <https://github.com/songwright/project-2-the-wizard>
- This app uses the Wolfram Alpha API to retrieve the answers to questions about science and math.
- The app saves the history of the users questions in a user database. We used HTML, CSS, Bulma, Bootstrap, Sequelize, Node.js, Passport, and Heroku for deployment.
- Managed production organization, quality assurance, and also added an optional speech-to-text feature.

RELEVANT WORK EXPERIENCE

Trayer Engineering; San Francisco, California

1998 to 2001

Network Administrator

Operated as a Windows NT administrator, maintaining the network and computers.

- Boosted production speed by installing an assembly line bar code system.
- Enhanced efficiency by converting service provider access from ISDN to DSL.

ADDITIONAL WORK EXPERIENCE

Los Angeles Unified School District; Los Angeles, California

2001 to 2020

Substitute Teacher

Served as long-term, interim faculty, teaching AP English, ESL, and Special Ed. in primary and secondary schools.

EDUCATION

Full Stack Web Development Certificate - UCLA Extension School; Los Angeles, CA

Bachelor of Arts in Theatre Arts - San Jose State University; San Jose, CA