

# Daniel Lois

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Website: <https://daniellois.herokuapp.com/>

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## FULL-STACK WEB DEVELOPER

Analytical Full-Stack Web Developer with experience in the MERN stack, HTML, CSS and JavaScript. Strong problem-solving skills with the ability to deliver solutions to challenges and ensure customer satisfaction. Excellent communication to effectively collaborate with others to achieve common goals.

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## TECHNICAL SKILLS

**Languages:** HTML, CSS, JavaScript, JSX; **CSS Frameworks:** Bootstrap, Materialize; **Environments:** Node.js; **Databases:** MySQL, MongoDB; **Web Frameworks:** Express.js, React; **Cloud Storage:** Firebase, AWS S3; **Applications:** Git, Heroku; **Templating:** Handlebars;

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## PROJECTS

Re:invent | [Github](#) | [Live](#)

### Co-Developer

- Employee Portal app with a focus on allowing all users to submit, discuss and vote on ideas for company development. Also lets users submit newsletter articles, calendar events and resource links. Contains authentication with password encryption for unique user profile and avatar.
- Technologies used- HTML, CSS, JavaScript, MongoDB, Express.js, React, Redux, JSX, Node.js, Mongoose, AWS S3, Materialize, Passport, Bcrypt, JSON Web Tokens, Moment, Axios, jQuery, React-Big-Calendar, React-Vote, React-Tooltip

Eden | [Github](#) | [Live](#)

### Project Manager/Co-Developer

- App allows users to upload plants to their virtual garden in order to view proper care information as well as keep a watering schedule for each plant. Users can see schedule for entire garden in a weekly view. Contains authentication with password encryption for unique user gardens.
- Technologies used- HTML, CSS, JavaScript, Express.js, Node.js, MySQL, Sequelize, Bootstrap, Passport, Bcrypt, Handlebars, FullCalendar, Axios, jQuery, Cheerio

PlayThis | [Github](#) | [Live](#)

### Project Manager/Lead Developer

- App allows users to upload playlists from Spotify and then sort tracks by various criteria (tempo, key, danceability, etc). It also allows for ordered sorting by multiple criteria (i.e. secondary and tertiary sorting.) After sorting, users can save the new reordered playlist back to Spotify.
- Technologies used- HTML, CSS, JavaScript, Bootstrap and DataTables libraries, and Spotify API.

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## PROFESSIONAL EXPERIENCE

**Maintenance Technician** –Tebo Properties- Boulder, CO

**2013-2019**

- Profound strengths in meeting with tenants, problem solving and resolving maintenance issues without supervisor intervention resulting in higher productivity.
- Recognized for strong work ethic and promoted from outdoor maintenance team

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## EDUCATION

**Full-Stack Web Development and Coding Bootcamp Certificate** - University of Denver, Colorado

**46 credits completed towards bachelor's degree in Engineering** - University of Wisconsin, Madison