

Thomas J. Herzog

• Javascript (ES6) • HTML • CSS • React • Redux • Jest • Node • Express • Knex • PostgreSQL • Git • Github • Netlify • Docker • NPM • Yarn • Babel • Webpack • Eslint •

Education and Certificates

- 2019-2020** **Certificate of Completion**; The Complete Web Developer in 2020: Zero to Mastery Online Course.
- 2008-2011** **BSc, Electrical Engineering**; San Jose State University (San Jose, CA)
Dean's Scholar: Spring 2010

Projects

- SPA/PWA** OrderGuide - A fully responsive single page PWA built to convert an Excel spreadsheet into a searchable web based table display.
• *JavaScript* • *HTML* • *CSS* • *React/Redux/RTK* • *Material UI* • **Live Demo** • **Source**
- Chrome Extension** Highlight Active Row - A tool to enhance visibility of a selected table row. In effect speeding up the entry process and greatly reducing errors that lead to lost profitability.
• *JavaScript* • *HTML* • *CSS* • **Chrome Store** • **Source**
- Full Stack SPA** Image Face Detector - A website application that leverages a 3rd party machine learning / artificial intelligence API to detect faces in user provided images.
• *JavaScript* • *HTML* • *CSS* • *React* • *Redux* • *Node* • *Express* • *Knex* • *PostgreSQL*
• **Live Demo** • **Source (frontend)** • **Source (backend)**
- NPM Package** PDF Template Parse: A JavaScript frontend cross-browser compatible "PDF parser w/ template engine" to convert pdf documents into organized data objects.
• *JavaScript* • **NPM Package** • **Source**

Experience

- 2019 - Present** **Produce Lead - New Seasons Market** (Portland, OR)
Training staff and overseeing their productivity, ensuring quality standards are met.
- 2018 - 2019** **Produce Clerk - New Seasons Market** (Portland, OR)
Provided service based on customer needs and complete tasks in a timely manner.
- 2012 - 2018** **Owner / Operator - Stone Meal Farm** (Santa Cruz, CA)
Sole Proprietor of organic specialty crop farm focused on biological regenerative practices to sequester carbon and reduce greenhouse gases.

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