

# Maxwell Walin

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Functionality-focused Full Stack Web Developer with a background in Financial Mathematics. Effective at working with both front-end and back-end teams to efficiently work towards a responsive, user experience-focused website. Known by staff and peers as a team-oriented, reliable, and committed worker who is able to quickly learn and adapt that would be a beneficial addition to any team.

## TECHNICAL SKILLS

React.js, Node.js, MongoDB, Express.js, JavaScript, MySQL, NoSQL, Handlebars.js, building REST APIs, using Web and Third-Party APIs, JWT, Bcrypt, HTML, CSS, Bootstrap, GIT, GitHub, npm, Jest

## PROJECTS

*Midnight Motorsports* | Full Stack Developer | <https://midnight-motorsports.herokuapp.com/>

- A dropshipping, e-commerce store created for a local business with both user and admin functionality.
- Structured routing and layout in React; created queries, mutations, and seeds to render and manipulate data; developed cart, checkout, and sorting functionality using global state and indexedDB; built out user functionality using authentication global context
- MERN Stack, GraphQL with Apollo Server, JSONWebToken, Bcrypt

*Home Inventory DB* | Full Stack Developer | <https://powerful-dawn-85424.herokuapp.com/>

- An insurance claim helper that allows users to keep a record of their home's assets.
- Designed SQL schema and Handlebars layout, built out HTML routes and RESTful API routes
- MySQL, Handlebars.js, Express.js, Sequelize with JAWSDB, RESTful API Routing, Bcrypt

*Book Search Engine* | Full Stack Developer | <https://arcane-caverns-86366.herokuapp.com/>

- A book search engine that allows users to search for books and save them to a personal list.
- Refactored and redesigned the entire application from a RESTful API to a GraphQL API with an Apollo Server.
- MERN Stack, GraphQL, JSONWebToken, Bcrypt, Google Search API

## EXPERIENCE

Brilliant AV (Audio-Video), Costa Mesa, CA - *Materials Coordinator Assistant*

November 2018 - July 2019 | October 2020 - November 2021

- Created efficiency for all members of the company by redesigning, modernizing, and implementing processes and working directly with both the operations, management, installation teams.
- Fulfilled a variety of duties by managing the SQL database, picking and pulling materials, shipping and receiving, and assisting technicians in the field.

## EDUCATION

Certificate of Completion, Full Stack Flex Program - University of California, Irvine

- A 24-week intensive program focused on developing technical programming skills in HTML5, CSS3, Javascript, React.js, Node.js, Express.js, JQuery, Handlebars.js, Bootstrap, MySQL, and MongoDB.