

# JACOB WEST

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## TECHNICAL KNOWLEDGE

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**Languages:** JavaScript, Python, TypeScript, PHP, SQL  
**Software and Tools:** Git, GitHub, Magento 2, NetSuite, DotDigital, Jira, CampaignMonitor, AdRoll, PyCharm, VS Code, Chrome DevTools, WebScale Monitoring, Fastly Monitoring, Adobe XD, Photoshop, Mocha/Chai, TDD  
**Database:** MongoDB, MySQL, Firebase  
**Web Technologies:** HTML5, CSS3, SASS, React, Redux, Material UI, React Native, Angular, Node.js, Express.js, SEO, Bootstrap4, APIs, Babel

## EXPERIENCE

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### Lhasa OMS, Weymouth, MA

Mar. 2021 – Present

#### Web Developer

- Redesigned and optimized front-end user experience using HTML CSS and Javascript in collaboration with creative and marketing teams correlating in a 5% increased conversion rate and 10% increase in organic traffic per Google Analytics
- Actively participate in code reviews, offering valuable insights and suggestions that resulted in a 20% reduction in code defects and improved overall code quality.
- Conduct workshops on the latest web development trends, including ES6 features and best practices, upskilling team members and fostering a culture of continuous learning
- Provide complete IT technical support, troubleshooting and system operations for all teams and worked closely with Warehouse Manager to install and maintain new kiosks to better aid in item receiving and fulfillment
- Helped transition company from a legacy UNIX system to a new NetSuite ERP, including creating 40-page technical help documentation for team members

### [Everypast.com](http://Everypast.com), Boston, MA

Nov. 2020 – Present

#### Freelance React Developer

- Created and designed all front-end aspects using React.js, Material UI and a Django RESTful backend with global state managed with Redux
- Allows users to sign up, log in, update profile, add sub-users, and answer questions relating to their family history which appear on their public profile
- Maintain and add enhancements per clients request – currently adding email verification and messaging system between users with Socket.io

## PROJECTS

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### [React Amazon Clone](#)

Oct. 2020

#### Functional E-commerce App

- Developed Amazon clone in React with the Context API to handle global state and React Router to handle links
- Full User authentication using Firebase allowing users to sign in, sign out, and register new accounts
- Checkout page with cloud functionality to process Stripe payments with orders stored in the Firestore Database

### [React Expense Tracker](#)

Sept. 2020

#### MERN-stack Expense Tracking App

- Developed Expense Tracker in React with React Hooks, Context API to handle global state and served on back end with Node.js, Express and stored on the MongoDB Atlas cloud database
- Users able to get, add and delete transactions using Express routing to make API calls

## EDUCATION

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### College of Charleston

Charleston, SC

Bachelors of Arts in Computing in the Arts

Sep. 2011 – Apr. 2015