



JONATHAN CLARK

SOFTWARE ENGINEER



CONTACT



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STRENGTHS

Learner • Communicator • Diligent
Innovative • Ambitious



SKILLS

Front End:

JavaScript ES6
Typescript
ReactJS
jQuery
HTML5
CSS3
Sass

Additional Tools:

Mocha
Chai
Webpack
Git
GitHub
Jest

Back End:

Node.js
MongoDB
PostgreSQL
ExpressJS

Additional Skills:

RESTful APIs
Unit testing
Algorithms
Data structures
Heroku
mLab / Mongo
Atlas
Figma
Adobe

ABOUT ME

I am a Software Engineer with a focus on web development. I have experience in Javascript, ReactJS, React Native, ExpressJS, NodeJS, PostgreSQL, MongoDB, HTML5, CSS3, and SASS. I am an extremely hard-working individual that produces high quality work. Always be learning, and if you're not creating, you're consuming.



WORK EXPERIENCE



FULL STACK ENGINEER

Thinkful Apprenticeship // April 2020 - September 2020

- NodeJS, ExpressJS, PostgreSQL, MongoDB, ReactJS, Javascript ES6, HTML, CSS, SASS

- Provided leadership and organization to multiple teams working on small-medium web app projects.
- Improved upon and mastered many industry best-practices including semantic HTML, reactful design, and agile methodologies.
- Deployed multiple small to medium sized web apps using both modern and tested technologies like ReactJS, SQL and no-SQL databases, and NodeJS.



IT CONTRACTOR

Dirt Masters LLC // January 2018 - February 2020

- Javascript, HTML, CSS, SQL, Shopify, Wordpress/Woocommerce, Bigcommerce

- Developed and deployed an automated system to sync products to the e-commerce system in use.
- Provide consultation and installation of e-commerce and storefront services.
- Supported new technology deployment and provided maintenance on current systems including e-commerce, security, and Amazon systems.



GENERAL MANAGER

Eig Supply LLC // January 2013 - February 2020

- Javascript, HTML, CSS, SQL, PBX Systems, Shopify, Wordpress/Woocommerce

- Developed and maintained e-commerce and inventory management systems to allow business to be done efficiently and while being cost-effective.
- Helped to create an environment that advocated for higher education while also requiring top performance by sales associates.
- Deployed and maintained multiple e-commerce and PBX phone solutions, reducing company cost for hosting and removing the need for 3rd party tech companies.



RECENT PROJECTS



MyClientele - ExpressJS, ReactJS, Sass, NodeJS, and PostgreSQL

○ bit.ly/myclientele

Provides a way for drink distributors to track their schedules of going to each store and verifying the displays are properly set up, along with any extra notes that may be needed.

- Implemented Amazon AWS systems to store and load photos taken by distribution reps recording changes to displays.
- Deployed Google Maps API solution to show the representative's location along with the location of their next client, with the ability to auto navigate.
- Utilized Agile methodologies to produce an MVP version of the app in a short time-frame.



NVNTORY- ExpressJS, ReactJS, NodeJS, and PostgreSQL

○ bit.ly/nvntory

Developed as a tool for small businesses to keep track of and sync inventory counts to their e-commerce systems.

- Used ReactJS and ES6 Javascript to develop the frontend and made it performant.
- Developed the front and back end tests to ensure a rock-solid codebase from the very beginning.
- Used newer design practices like neumorphism in order to test its efficiency in a data-driven app such as this inventory management system.