

Jacob Moore

Full Stack Web Developer

Passionate Software Developer specializing in Web Development. Proficient with JavaScript, Node, Vue, Meteor, SQL, HTML, and CSS, as well as the ability to communicate effectively in a team setting, and possessing a strong willingness to learn from others. I have worked for multiple companies utilizing various languages and frameworks and have a knack for taking on challenges and conquering them.

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WORK EXPERIENCE

Software Engineer Liberty Mutual

10/2019 – Present

Boston, Massachusetts

American diversified global insurer and the third-largest property and casualty insurer in the United States.

Achievements/Tasks

- Worked on an agile team responsible for building and maintaining all internal compensation applications within the company.
- implemented with GraphQL and React, played a role in the core development of an application to calculate yearly incentive bonus's for employees across the country.
- Lead the rewrite of a RESTful service to store sensitive documents related to compensation proposals and other new hire compensation-related requests with Java and Spring Boot.

Full Stack Web Developer Software Alternatives

11/2018 – 10/2019

Sioux Falls, South Dakota

Software Alternatives is a premier resource for Enterprise Software Solutions.

Achievements/Tasks

- Maintained and built upon multiple in-house applications constructed with PHP, Vue, Node, Express, and SQL.
- Managed all SEO techniques and increased web traffic across all sites using our in-house ecommerce platform.
- Rewrote part of the ecommerce platforms user authentication system to encrypt sensitive data.
- Led all front-end development for the rewrite of an existing in-house built ecommerce platform to move towards a more current and stable architecture.

Software Development Intern CompanyWide

03/2018 – 09/2018

Boston, MA

CompanyWide is a SaaS platform for construction industry career building

Achievements/Tasks

- Made use of JavaScript, Meteor, HTML, CSS and MongoDB to create and improve website features.
- Utilized the Google Maps API to create a map and plot the locations of current job listings based off of the longitude and latitudes gathered with the Geocode API.
- Integrated the Stripe payment system to charge users for job postings along with the functionality to refund payments.

SKILLS

Javascript

Node

React

Meteor

Vue

PHP

MongoDB

SQL

HTML

CSS

Git

Responsive Design

Java

Spring Boot

Mac

Windows

Linux

Jira

GraphQL

PERSONAL PROJECTS

Chess

- Wrote a fully functional two-player command line version of chess in Ruby. Implemented advanced game mechanics such as pawn promotion, castling, el passant.
- Project repository: <https://github.com/jmooree30/Chess>

Precision Reloading Single Page Checkout

- Developed with Vue, this application replaced an existing checkout page with better error handling, shorter checkout times, and increased analytics.
- Demo at: <https://www.precisionreloading.com/checkout>

Space Invaders

- A top-down arcade style shooter game built with Javascript and the canvas API. Game features include collision detection, scoring system, sound effects, and parallax background.
- Demo: <https://jmooree30.github.io/canvas/>

Portfolio

- The website showcases my programming skill set, blog posts, GitHub contributions, and hobbies. The sites frontend was built with React and communicates with a REST-API constructed with Nodejs and Express.
- View site: <https://jacobmoore.netlify.com/>

ACHIEVEMENTS

The Odin Project (01/2017 – 02/2018)

I completed 57 different coding projects and finished 100% of the curriculum's material in less than a year while maintaining a full-time job. I am exceptionally proud of this accomplishment and now hold a position as one of the core team members, playing a role in all current and future development of the curriculum.