# Tim Vlasuk

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#### FULL-STACK WEB DEVELOPER

LinkedIn Portfolio

# Summary

Highly Organized, multi-faceted full-stack web developer with a strong ability to listen and follow instructions. Diligent communicator who holds innovation, maintenance, and record as equally high priorities. Expeditious worker interested in both engineering and operations.

#### Skills

Front End: JavaScript ES6, React, Redux, Enzyme, jQuery, HTML5, CSS3

Back End: Node.js, NPM, MongoDB and PostgreSQL, RESTful APIs, TDD with Mocha, Chai, Enzyme, Travis CI,

Heroku

Additional Tools: Git, GitHub, Docker, Unix/Linux, OSI Model, Data Structures

# **Recent Projects**

Dance Class | GitHub: Dance course enrollment interface with multiple user roles.

Built with: React/Redux, Node, Express and Mongo.

- Implemented active schema manipulation for server-side user roles with Mongoose discriminators.
- Attained client-side state management using Redux/Thunk to make async server calls.

RSVP | GitHub: Multi-channel message board prototype.

Built with: JQuery, Express, MongoDB.

- Devised a list of working strategies for user privileges and utilized a common approach.
- Concocted custom server-side middleware to handle various validations.

MTB Trail Finder | GitHub: A web app that uses location and input to find nearby mountain bike trails.

Built with: HTML, JQuery, and multiple third party APIs. Uses the Mtb-Project, Open-Weather, Google Geo-location APIs.

- Incorporated IP geolocation to determine users location.
- Affixed weather forecast lookup for individual search results.

### Education

THINKFUL **Graduation Date** 

#### Full-Stack Web Development Program / Engineering Immersion

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

## **Experience**

Nielsen Brother Inv

Shop Tech

Sedro-Woolley, WA

April 2014 - Dec 2017

- Introduced new organization strategies and established standard for continued good practice.
- Consolidated multiple loose roles into one.
- Reduced equipment downtime by thoroughly prepping and performing initial troubleshoot.
- Facilitated strong communication between departments and individuals.