

# GUNNER MADSEN

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LOCATION: SPOKANE, WA

PORTFOLIO: [GUNNER-MADSEN.COM](http://GUNNER-MADSEN.COM)

GITHUB: [GITHUB.COM/GUNNERMADSEN](https://github.com/GUNNERMADSEN)

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## FRONT END DEVELOPER

Goal-oriented and results driven front end developer with 2 years of experience doing web application design and development. Most happy when designing, building, and consuming RESTful web services that power data driven user interfaces. Passionate about learning new languages, libraries, tools and development patterns. Detail oriented developer with great problem solving, debugging, and verbal and written communication skills.

### SUMMARY OF EXPERIENCE:

- 1 year of experience developing full-stack web applications with JavaScript/TypeScript
- 1 year of experience developing Angular Single Page Applications
- 2 years of experience designing, building and consuming RESTful API's
- Angular Material, Bootstrap 4, Charts.JS

### AREAS OF EXPERTISE:

- Angular 2+ (5, 6, 7, 8)
- JavaScript, TypeScript, ES6
- NgRx Redux state management
- RESTful API development and integration
- Angular SPA performance and optimization
- RxJS observable streams

## TECHNICAL PROFICIENCIES

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Tools: VSCode, Postman, NgRx Devtools, NPM, Webpack, Angular CLI, Git Version Control

Servers: Node JS, MongoDB, Apache, MySQL

Languages/ Libraries: JavaScript, TypeScript, Angular 2+ (5, 6, 7, 8), RxJS, NgRx Store, ExpressJS, CSS, LESS, HTML5

Recent Focus: Angular 8, Jasmine/Karma Integration Testing, Webpack

## PROFESSIONAL EXPERIENCE

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### Front End Developer – KeyFocus (04/19–07-19)

KeyFocus is a startup who is currently in the development phase of building a scheduling app that provides recruiters with tools for creating and managing meetings and events.

As a front end developer at KeyFocus I was responsible for:

- Planning, designing and developing Angular components, modules, services, and directives for the client-facing web application.
- Translating Adobe XD prototypes into responsive application pages.
- Organizing new application components by modularizing features.

#### Key Achievements:

- Migrated RxJS Behavior Subject state management implementation to the NgRx Store pattern for managing application state globally.
- Migrated Bootstrap CSS and HTML components to Angular Material components, then integrated Bootstrap Grid, Reboot, and other required SCSS modules to facilitate Material & Bootstrap integration.
- Planned, designed, and developed the meeting creation workflow forms using Angular Reactive Forms

**Technologies:** Angular 7, TypeScript, RxJS, NgRx Redux, Angular Material, Bootstrap 4

#### Front End Developer – N.A Lehto (04/18–11-18)

N.A Lehto is a transportation services startup that provides relocation services across North America.

As a Web Developer intern at N.A. Lehto, I was responsible for...

- Integrating the Google Maps Software Development Kit for calculating transportation costs for client jobs.
- Planning, designing and developing the RESTful web service using PHP 7 and MySQL for handling CRUD operations on the database.
- Developing responsive webpages from wireframe mockups using Bootstrap 4.

**Technologies:** JavaScript, Google Maps SDK, Bootstrap 4, MySQL, PHP 7, AJAX, jQuery, DataTables

## EDUCATION & CREDENTIALS

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**Bachelors of Applied Science, Information Technology, June 2018**

SPOKANE FALLS COMMUNITY COLLEGE, SPOKANE, WA