

# Matthew Hamlin

## Full Stack Web Developer

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### Profile

Highly driven, self-starting web developer that is comfortable in all roles from initial product concept to full deployment across various technology stacks. Fluent in the technical processes of software development and a leading adopter to many emergent web technologies.

Communicates well with clients and peers to quickly identify and deliver core project requirements and formalize solutions. Skilled contributing and collaborative team member with an ambitious attitude, strong sense of urgency, and a bias towards action.

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### Skills

Competent working with:

- HTML (4+ Years)
- CSS (4+ Years) Experience with:
  - CSS3
  - Sass
- Bootstrap (4+ Years)
- Javascript (4+ Years) Experience with:
  - jQuery
  - React
  - AngularJS
  - NodeJS
- Mobile web development and Responsive Web Development (3+ Years) Experience with:
  - Ionic
  - Cordova
- PHP (3+ Years)
- Python (3+ Years)
- Ruby on Rails (1 Year)
- MySQL, MongoDB (3+ Years)
- Experience with Wordpress and other CMS's (1 Year)
- Git and Github (3+ years)
- JSON and XML, AJAX (3+ Years)
- Grunt build system (1 Year)

Knowledge of the Adobe Suite of design applications, Microsoft Office suite of applications and Sketch. Experience with Google Analytics and Adwords.

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### Education

**Rensselaer Polytechnic Institute / B. S. Information Technology and Web Science**

AUGUST 2012 - MAY 2016, Troy, NY

Graduated in the top 15 students of my major, taking classes that provided insight to building user-friendly experiences on the web and also focused on the newest web development standards.

- Performed exceptionally well in many project based courses developing applications and services for several real world clients.
- Together with a team of other students, built an informative website for an open source software project based out of RPI, used across the globe for big data research.

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## Experience

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### Compotool / Web Developer

JUNE 2014 - OCTOBER 2015 - Internship

OCTOBER 2015 - PRESENT - Contract Web Developer, Auckland, NZ/Monroe, WA

Designed and developed several web-based projects for Compotool, a New Zealand based advanced composites tooling company with a global footprint serving employees and their customers worldwide. My work here spanned across frontend and backend development using HTML, CSS, Bootstrap, Javascript, PHP, and a custom CMS.

- Designed, built and deployed a web based project management solution connecting many staff in multiple global offices.
- Designed and developed an interactive project estimation tool for customers to evaluate project tooling requirements.
- Integrated a sales lead generation mechanism connecting customers to Compotool sales staff thereby reducing their quotation delivery process from days to hours and minutes.

### KYMA International / Web Designer and Developer

DECEMBER 2015 - JANUARY 2016, Snohomish, WA

Designed and developed brand assets for the KYMA International startup. My work here consisted of designing with Sketch and then implementing the designs with HTML, CSS and Javascript.

- Designed and launched an initial landing page for KYMA International, optimized for organic traffic growth and potential lead generation.
- Designed and formalized the brand assets and logos.

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## Projects

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### Bundles / Share collections of digital content ([www.goexploring.today/](http://www.goexploring.today/))

SEPTEMBER 2015 - FEBRUARY 2016

Designed, Developed, and Launched a fully responsive web app for users to create collections of digital content and share those with others.

### Dollar / Personal finance manager ([www.goexploring.today/Dollar/](http://www.goexploring.today/Dollar/))

JANUARY 2016 - MARCH 2016

Designed and developed a fully responsive mobile-web centric app for users to track their finances and expenditures across different accounts.