

TRISTAN MARSHALL

FRONT END DEVELOPER / DESIGNER

Portfolio - www.tristanMcGuireMarshall.com Code - github.com/tristanmarshall
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SKILLS

Front End :

- HTML
- CSS / SASS
- JavaScript
- Angular / Polymer

Tools

- Gulp task runner
- Git / Github
- Adobe Illustrator, inDesign
- Firebase

Experience in :

- Node / Express
- Google App Engine / gCloud
- Amazon Web Services
- Bootstrap

PROFESSIONAL EXPERIENCE

TSG Medical (early 2016 - present) front end developer / lead designer

Take on new & old projects and integrate them into production, including UI layout / design, development, and deployment. Assist in the development of company systems to allow for additional brands. **Projects worked on include:**

- **AngularJS web app** (www.stdexpresscheck.com) - Redesign and development of front end (Including icons, illustrations).
- **Node / Express web app** uses Twilio to connect users to company counselors.
- **Polymer web app** (Private Med Testing website: not complete) Responsible for design & development of front end.

Freelance Work

- **(2017) Polymer** (www.rickymstaffieri.com) - Single page app. Launched with the Google App Engine. Website for Actor/Producer Ricky Staffieri.
- **(2015) HTML/CSS/JavaScript** Static webpage for Livonia Black Car Services. Utilizes Velocity.js library. Currently not hosted. **Code on Github.**

WEB PROJECTS

Credit Card Validation

- **(2016) Polymer** single page app. check to see if your card is valid, while building a visual version of your card. Utilizes data binding between the input fields and credit card illustration along with strong conditions to ensure validation. **View on Portfolio site.**

Portfolio

- **(2017) Polymer** single page app. Showcase of web development & design skills. Includes a site Guestbook & "like" feature throughout sections. All data is stored in a Firebase data base & the app is deployed through the Google App Engine. www.tristanMcGuireMarshall.com

PREVIOUS EXP.

Marine Contractors & Consultants

Captain / Commercial Diver / Seaman

- Involved with the installation & burial of Fiber Optic cables to connect different locations with telecommunications.

- **Project locations included:** Vanuatu, Fiji, Tonga, Dominican Republic, Portugal, Oman, Ecuador, India, Sri Lanka, Alaska, Greece, South Africa, Madagascar, United Arab Emirates, Qatar.

EDUCATION

General Assembly

Chicago, IL / summer 2015

- Twelve-week Web Development Immersive Program

USCG Maritime Academy

Chicago, IL / summer 2015

- 100-ton Captain's license for Inland and Great Lakes

Please inquire for full web project history or detailed project descriptions