

Sherri Aminshahidy

Web Developer

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Skills & Expertise

HTML5, CSS3, Bootstrap, Materialize, JavaScript, AngularJS, jQuery, working with APIs, NodeJS, Express, Ruby on Rails, SQL, Git/Github, OOP, Responsive Web Development, Agile

Experience

Co-Founder & Front-end Developer - Niche Mapper LLC

Apr. 2015 – present

niche-mapper.com

Madison, WI - The company specializes in bioenergetics and animal behavior in different climates by providing applications to predict animal's performance in the future depending on the climate changes. In this role, I set up the web server, developed the company's website and three applications:

- **Dairy Niche Mapper:** web app for calculating milk production in dairy cows based on environment, characteristics and climate changes
- **Adagio:** web app for finding climate information
- **Presto:** web app for calculating properties of air, sea, and fresh water

Technologies: HTML/CSS, Bootstrap, JavaScript, jQuery, leaflet.js, PHP

General Assembly

Sept. 2016 - Nov. 2016

San Francisco, CA - Transitioned from front-end developer to full stack in a full-time, 12-week immersive bootcamp. Gained great experience in Ruby on Rails and MEAN stack working on variety of projects, in teams, solo and in collaboration with UX/UI designers.

AirPlanner (Solo project)

Easy-to-use app for private pilots to plan flight routes using map and weather information. Worked closely with my client and UI designer.

Technologies: HTML/CSS, Materialize, AngularJS, Google Maps API, OpenWeatherMap API, Ruby on Rails, Devise, PostgreSQL



<https://github.com/Sherri010/Flight-Planner-P>



<http://airplanner2.herokuapp.com/>

Stork (Team project)

An e-commerce platform. The goal for this project was to create an easy and fast shopping process for users.

Technologies: HTML/CSS, Materialize, JavaScript, Ruby on Rails, Devise, Paperclip, Stripe, PostgreSQL



<https://github.com/Brikky/stork>



<http://www.storkstore.us/>

FellowshipAdvisor (Team project)

Forum for posting and sharing stories with friends about realms in the Lord of the Rings world!

Technologies: HTML/CSS, jQuery, Bootstrap, Ruby on Rails, Paperclip, FriendlyId, PostgreSQL



<https://github.com/Sherri010/fellowshipAdvisor>



<http://fellowshipad.herokuapp.com/>

Freelance Web Developer - MetResponse LLC

Sept. 2015 – Jul. 2016

metresponse.net

Madison, WI - MetResponse provides biochemistry services for biomarker discovery and validation to researchers. I developed the company's website utilizing JavaScript, HTML and CSS, and helped plan a visualization tool for clients.

Education

General Assembly, **Web Development Immersive Program**

Sept. 2016 – Nov. 2016

Deakin University (MSC), Australia, **Information Technology**

Mar. 2012 – Nov. 2013

Sadjad University of Technology (BSC), Iran, **Computer Engineering**

Sept. 2006 – Jun. 2011