

ISAAC ADDIS

FULL STACK DEVELOPER

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Skills

FRONT-END DEVELOPMENT

CSS
Javascript
Angular.js
SASS
HTML
LESS
CoffeeScript
jQuery
React.js

BACK-END DEVELOPMENT

PHP
Node.js
SQL
MongoDB
Firebase
Express.js

SPOKEN LANGUAGES

Amharic (Native)
English (Native)
Japanese (Advanced Proficiency)
Spanish (Advanced Proficiency)
Mandarin Chinese (Basic Proficiency)

OTHER

Git
Vim
UNIX
Webpack
Java
Python

Education

California Academy of Mathematics and Science (CAMS)

Expected Graduation: June 2019
GPA: 3.9

Employment

Yama Web Design

(yamawebdesign.com) Owner

- Perform freelance web design work (using HTML/CSS, Bootstrap/Material Design, and Javascript) for individuals and organizations. Upon request, I confirm a design with the client and proceed onto developing the site.

Projects

Manabu

- Created a web application that implements competitiveness and social engagement to both maximize the speed at which new information is learned and the duration of time the knowledge is kept for.
- Used Node.js (Express.js), Socket.io, and Firebase

Yami.css

- Used SASS to create a CSS framework emphasizing usage of colors to invoke emotion and interest for the web.

AllScan

- Developed a chrome extension built for detection of phishing pages by analyzing URLs of pages at a more complex level than provided by default on browsers.
- Used Javascript (jQuery), and the Chrome Extension API

CareerSail

- Developed a Node.js-backed web application for assisting users in learning about their desired career fields.
- Used Node.js (Express.js)

Awards

National History Day ·

Senior Individual Website - Los Angeles Finalist

Placed as a finalist at the National History Day Los Angeles Competition, thereby qualifying me for the state-level competition.

Apr
2017

Activities

FIRST Robotics Competition Team 687 (The Nerd Herd) Programmer

Use Java for programming robots built for different tasks, which change depending on the game every season.

Sep 2015 to
Current

45C Robotics · Lead Programmer

Work on designing and creating the software for the team robot for the MATE ROV Robotics competition.

Sep 2016 to Current

Volunteering

Human Potential Center · Javascript Consultant

Assist with creation of scripts to automate tasks for the organization upon request.

Aug 2016 to Current