ISAAC ADDIS

FULL STACK DEVELOPER

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Skills

FRONT-END DEVELOPMENT
CSS
Javascript
Angular.js
SASS
Jade
HTML
LESS
CoffeeScript
jQuery
React.js

BACK-END DEVELOPMENT
PHP
Node.js
MySQL
MongoDB
Java
Python
Express.js
Firebase

SPOKEN LANGUAGES
Amharic (Native)
English (Native)
Japanese (Professional Working Proficiency)
Spanish (Full Working Proficiency)
Mandarin Chinese (Limited Working Proficiency)

OTHER
Git
SVN
Vim
UNIX
Grunt
Gulp
Webpack

Education

California Academy of Mathematics and Science (CAMS)
Expected Graduation: June 2019
GPA: 3.9

Employment

Yama Web Design
Founder and Owner
- Performed freelance web design work for a variety of clients, including individuals and organizations. Upon request, I would confirm a design with the client and proceed to develop the website.
- Commonly used: HTML/CSS, Bootstrap/Material Design, and Javascript.

Projects

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

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 HTML/CSS (Sass), Javascript, Node.js (Express.js/Socket.io), Firebase, and Angular.js

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 children and adults alike in learning more about their desired career fields.
- Used Node.js, Express.js, and Angular.js

Awards

National History Day · **Senior Individual Website - Los Angeles Finalist**   Apr 2017
Placed as a finalist at the National History Day Los Angeles Competition, thereby qualifying me for the state-level competition.

Activities

TED-Ed Club (California Academy of Mathematics and Science) · Webmaster   May 2017 to Current
Designed the website for TED-Ed Club @ CAMS and was responsible for website maintenance and updating design.

FIRST Robotics Competition Team 687 (The Nerd Herd) · Programmer   Sep 2015 to Current
Used Java for programming robots built for different tasks, which change every season.

45C Robotics · Lead Programmer   Sep 2016 to Current
Worked on designing elements and systems for the MATE ROV Robotics competition.

Volunteering

Human Potential Center · Javascript Consultant   Aug 2016 to Current
Assisted with creation of scripts to automate tasks for the organization upon request.