Arpad Asztalos

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Top Skills

JavaScript

CSS3 HTML5

D 1.1

Bootstrap

jQuery JSON

AJAX

REST Node

Express

MongoDB

Angular 2

Linux

PHP MySQL

React

Handlebars

Pug / Jade

bash

Additional Skills

Sequelize

python

Django

socket.io

Java

C/C++

R

Tools

git

Chrome Dev Tools

Firebug

Gimp

Trello

MySQL Workbench

Robomongo

Intellij IDEA

JIRA Phaser

Tiled

arpad.online LinkedIn profile

Work Experience

Software Developer

Lessonomix • Santa Monica, CA • January 2017 – present

- Adapting the application to mobile responsive standards
- Debugging and testing
- Technologies: HTML5, CSS3, Python / Flask, AWS, MySQL, git, Docker, APIs

Github profile

Software Developer / Partner

Cohesive Bits • Toronto, CA • October 2015 – present

- Expanding the company website, the API and the mobile application
- Developing the company brand and logo, the back end data processing and the front end visual representation of client data
- Debugging and testing
- Developing the first product: Equity Split
- Technologies: HTML5, CSS3, Bootstrap, JavaScript, jQuery, Node, git, JIRA

Supplemental Instructor in Computer Science and Statistics

Santa Monica College • Santa Monica, CA • September 2011 – June 2012

- Developed and organized a new educational program to increase the exposure to computer science students to correct sources of programming and current industry standards
- Planned and facilitated collaborative learning study sessions for undergraduate students enrolled in targeted core statistics courses

Projects

<u>TravelAEGIS</u> – travel application that aggregates several risk related international databases, news outlets and social media to provide safety-related information - HTML5, CSS3, Bootstrap, JavaScript, jQuery, Node, Express, Handlebars, Sequelize, Mongoose, Morgan, socket.io, APIs (Google, Twitter, Facebook)

<u>zombie-apocalypse</u> – single player 2d RPG game with an MVC structure - Node, Express, Sequelize, Handlebars, jQuery, Bootstrap, Tiled (map generator), Phaser (game engine)

<u>replyHUB</u> – quick multi-media search with the purpose of sharing - HTML5, CSS3, Bootstrap, JavaScript, jQuery, APIs (Youtube, Gihpy, Imgur)

Education

B.A. Linguistics and Computer Science

University of California Los Angeles • Los Angeles, CA • 2016 • 3.765 GPA

Associates Degrees in Computer Science and Computer Programming Santa Monica College • Santa Monica, CA • 2013 • 3.86 GPA