# **DAVID HUERTA**

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L LinkedIn

W Personal Portfolio

## **OBJECTIVE**

Enthusiastic technical professional looking for an opportunity to grow my software development skillset; specifically, in front-end technologies.

## **EXPERIENCE**

# Gregg & Valby, LLP - Software Developer

- Collaborated on all stages of different project lifecycle from requirement gathering to production releases such as creating a lockdown mechanism for a client companies' employees
- Developed new precautionary measures to notify client and inhouse users of any upcoming website updates or website downtime saving colleagues dozens of hours of work
- Authored code fixes, enhancements and stress tests to the company GUI improving ease of use
- Supported and monitored database efficiency by proactively reducing query processing time

# **PROJECTS**

#### **Amazon Automation**

- Developed a web app to search through Amazon and return the highest rated items of the desired product
- Built on Django with Selenium, Python, JavaScript, HTML & CSS

# **Photography Website**

Made a static photography website with a changing layout

## **Personal Portfolio**

- Mobile and desktop friendly
- Created with JavaScript, HTML5 and SCSS preprocessor

## **Mobile Controlled Massaging Device**

- Built an Android Studio mobile application using Java which allowed for full control of constructed device
- Used C++ to code the microcontroller and receive information from the Android application

#### Alarm Clock Patch

 Designed and programmed an Arduino circuit and an Android mobile app to fit on a patch and activate at designated times

# **LEADERSHIP**

# University of Houston - Lead Peer Advocate

Led projects as the liaison for the College of Technology, College of Engineering & Exploratory Studies and delegated tasks to colleagues

## **SKILLS**

## Front-End

JavaScript, HTML5, CSS3

## **Back-End**

Python, C#, PHP, SQL

# Frameworks/Libraries

React, Django, Selenium, **Bootstrap** 

## **EDUCATION**

University of Houston B.S., magna cum laude, Computer Engineering **Technology** 

# **LANGUAGES**

Fluent in English & Spanish Learning Chinese & Russian