# **Casey Hague**

Junior Programmer | Website: http://caseyhague.com/

4848 N. 36th St. #230 Phoenix, AZ 85018 (602) 502-1707 haguecp@gmail.com

### **PROJECTS**

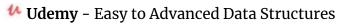
### **Type R Tracker** — Web Scraper

Built with Python, this program quickly returns listing, price and location of new/used Honda Civic Type R vehicles in the US. It then calculates and returns an average listing price. Code and visualization can be found at: <a href="https://github.com/builtthorough/typertracker">https://github.com/builtthorough/typertracker</a>

### **TTW/TTD** — List Reminder

Built using Php and MySQL, this program databases beneficial and non-beneficial lessons learned as you progress in learning a new skill for "self-coaching" reference. Code and visualization can be found at: <a href="https://github.com/builtthorough/ttwttd">https://github.com/builtthorough/ttwttd</a>

### **SELF-TAUGHT**



2019

I am currently pursuing courses on Udemy and just received my certificate for this 8 hour course going in depth into arrays, stacks, queues, hash tables, binary search trees and many more.

## How To Design Programs - Program Design Process

2016-PRESENT

Data types, data structures, recursion and, on a broader level, guidelines to transform a problem statement into program architecture. The book utilizes the Dr Racket language which emulates most scripting languages. I have written 50 small programs in that language that are tested and functional, code at: <a href="https://github.com/builtthorough/htdp">https://github.com/builtthorough/htdp</a>

### Khan Academy - Web Development

2015-2016

This is where it all began! I learned Front-End Web Development here: HTML, CSS, Javascript, SQL and other subjects in an interactive learning environment where you create projects that are graded for passing before you can move on. I will provide my user/login upon request for verification.

### **SKILLS**

**PYTHON** 

PHP

SQL

MySQL

**JAVA** 

**GIT** 

**GITHUB** 

HTML

HTML5

**CSS** 

**JAVASCRIPT** 

DR RACKET

**AGILE** 

### **EDUCATION**

**UC Hastings College of Law** 

Juris Doctor 2012

**Arizona State University** 

Bachelor's Degree 2007

#### **CERTIFICATES**

Agile Alliance Member

State Bar of Arizona

State Bar of California