Simon Herrera

Software Developer

Nashville TN

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✉ simonherrera.tech@gmail.com

Portfolio

simonherrera.github.io/

github.com/SimonHerrera

linkedin.com/in/simon-herrera

Goals

Looking for a Software Development position on a team where I can help solve problems while also improving my development/coding skills.

Education

Scott Community College — 2002
A.A.S in Microcomputer I.T.
- CCNA and A+ Principals

Hamilton Technical College — 1994
B.S. Electronic Engineering Technology

Technologies

- HTML
- CSS
- Bootstrap
- Materialize
- Git
- Bower
- npm
- WordPress
- Javascript
- jQuery
- AngularJS
- Firebase
- SQLite3
- Python
- Django
- Django REST

Professional Experience

2016

Apprentice Software Developer - Nashville Software School

6 Month Full-stack immersive software bootcamp
Plan and develop projects from conception to completion utilizing Trello, Draw.IO, whiteboarding, wireframing and MoQups.

- Team environment using GitHub version control
- Created single page apps using jQuery and AngularJS
- Developed projects in Python and django framework
- Built RESTful APIs utilizing SQLite3 database

Projects

Driver Rating Game - Think you are a good driver?

Ever want to communicate with the driver of the car that just cut you off? Now you can! This web app is built with an AngularJS front-end making calls to a Firebase database.

simonherrera.github.io/driver-rating-game/#/

Vintage American Football - Information Website

Years of researching one of the original NFL teams has led to the organizing and playing of 1920's football! This web app features a Django API serving a AngularJS front-end app.

http://104.236.6.142/#/ & (api at - http://104.236.6.142:8001)

Previous Work Experience

Process Engineer - TS3 Technology — 2007 - 2015
Proto Team - Product Kickoff Meetings - Revision Control
SMT/AOI Programming - Operator Training - Support

Desktop Support Tech - Excell Data — 2007 - 2007
Intel in Arizona - Contract Build Tech and Help Desk

Process Technician - Edge Tech Industries — 2003 - 2007
Create Programs Using Customer Files and Drawings
SMT Lead - Schedule Production Jobs

Process Technician - Motorola — 1994 - 2001
SMT Programming - Production Maintenance
Equipment Layout- Proto/Pilot Team