Henry Grant

SOFTWARE DEVELOPER

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SKILLS

Programming Languages:
JavaScript, Python, NodeJS, SQL, HTML, CSS, Sass, Bash

Front End Frameworks:
AngularJS, React, VueJS

Back End Frameworks:
Flask, ExpressJS

UI Frameworks:
Bootstrap

Continuous Integration/Deployment Tools:
Travis CI

Cloud Platforms:
GCP, AWS, Digital Ocean

Version Control Platforms:
Github, Bitbucket

Tools:
PyCharm/WebStorm, VSCode, MySQL Workbench, Postman, Chrome Dev Tools, Firefox Dev Tools, GIMP

Operating Systems:
Debian-based Linux Distros, Windows 10, Mac OSX

Full-Stack Web Developer of over three years with a passion for working in all levels of the stack, learning and implementing new technologies, and creating the best user experience possible for the given task.

EXPERIENCE

Software Engineer II, Connorex Lucinda, LLC
Charleston, SC/Charlotte, NC — August 2017 - Present — Full Time
GCP, MySQL, Python (Flask), AngularJS, SCSS, Bootstrap

Description
- Design, develop, and maintain a proprietary property management application used to acquire and manage over 10k single family homes.

Accomplishments
- Established design language of the app. Overhauled many different components to bring up to modern responsive web app design standards.
- Designed key performance indicators with company leadership, created dashboards to show company metrics at a glance.
- Designed and implemented vendor invoicing system used to distribute over $2MM/month.
- Designed and implemented leasing system, involved standardizing and automating lease creation in all markets.
- Redesigned Real Estate Acquisitions Software, used to analyze thousands of homes nationwide and acquire ~500 homes/month.
- Lead or co-lead various software integrations, the heaviest being MRI Real Estate Software involving refactoring of the proprietary accounting solution for a more robust platform.
  - Other integrations include OSNational ResWare, Rently, BambooHR, Quickbase, and various vendor vendor platforms.
- Automated server build scripts, migrated app to Google Cloud Platform from Digital Ocean.
- Implemented Webpack and package/dependency management for the client-side application

CURRENT PROJECTS

Personal Webapp Playground (Not Public Facing)
GCP, MySQL, NodeJS, Express, VueJS, Vue Bootstrap
- The app I generally try out new technology on and learn concepts with, including but not limited to Authentication/Authorization, Microservices, Server Side Rendering, and random libs that seem interesting.

Henrygrant.dev - Personal Blog (Live, Ongoing)
Forestry.io, Netlify, GraphQL, Gatsby, React, React Bootstrap (Jamstack)
- I've been working on a development blog but wanted to use modern technologies I like to work with rather than Wordpress/Medium without sacrificing SEO. I also am using this as a learning opportunity to get my hands dirty with GraphQL and microservice APIs.

Kitchen Manager, Mellow Mushroom
Charleston, SC — August 2015 - August 2017 — Full Time

EDUCATION

College of Charleston
BA Computer Science