# Jesse Snyder

jessetsnyder@gmail.com · http://jessesnyder.me · http://github.com/steezeburger

### **STRENGTHS**

- Quick Learner
- Hard Worker
- Critical Thinker

#### **SKILLS**

- Computers
  - Building computers
  - Trouble shooting software, hardware, and networking
  - Well versed in Windows
  - Extremely comfortable with Linux and CLI
  - Familiar with Mac OS
- Programming
  - Experience in Python with Flask framework
    - Built website using Flask and Python for the back end and HTML, CSS and Javascript for the front end
  - Javascript and many libraries including:
    - jQuery
    - Underscore
    - Angular
    - Exposure to many more
  - HTML, CSS as well as many frameworks including:
    - Materialize
    - Bootstrap
    - Foundation
    - jQueryUI
    - Exposure to many more
  - SASS/LESS and other CSS preprocessors
  - Work-flow tools such as Yo, Grunt, Gulp
  - Package managers like NPM and Bower
  - Experience with templating languages including Jinja2, Jade and Handlebars
  - WordPress
  - PHP mainly for WordPress plugin development and theming with some experience with Laravel on the backend
  - Comfortable with Git and version control
  - Some experience with the Node, Express, Angular and MongoDB stack
  - Hardware/micro controller programming with C/C++
  - Virtual FPGA programming with VHDL
  - LabVIEW
  - Familiar with Processing, Flash, VHDL
  - Enjoy learning new languages/frameworks
- Hardware
  - Soldering
  - Small circuit and circuit board design
  - Analog Electronics
  - Digital Electronics
  - Micro Controllers
  - Some experience with SMD rework.
- Can provide excellent customer service

### **CERTIFICATIONS**



#### **EXPERIENCE**

**Oklahoma Gazette** Oklahoma City, OK Digital Operations Coordinator, January 2015 – Present

- Managed WordPress website
- Optimized site for performance via several methods including page caching and minifying and concatenation of resources
- Integrated use of child theme
- Fixed specific styles of parent theme and added functionality via this child theme
- Wrote a custom WordPress plugin for managing a page of paid video placements. A regular user is now able to add new youTube videos and company icons to the video gallery as well as arrange their order by dragging and dropping their respective tile. The gallery was responsive and included a nice lightbox for displaying non-featured videos. Can be seen at http://okgazette.com/gazette1
- Currently developing an ad service/portal web page in Javascript, HTML, and CSS. The front end can be seen at http://jessesnyder.me/free\_wifi

**Old Chicago** Oklahoma City, OK Server, 2011 – September 2013 September 2014 – January 2015

- Provided excellent customer service
- Led team of servers to efficiently open and close the restaurant
- Trained new servers

## **Quickfix City** Oklahoma City, OK Computer Technician, September 2013 – September 2014

- General computer repair
  - Hardware repaired and replaced faulty components for PC's and Macs as well as for TV's, audio equipment, and other consumer electronics. This included replacement of packaged components as well as replacing components mounted to the motherboard
  - Software diagnosed and fixed software issues pertaining to viruses, networking, registry errors, software incompatibilities, etc
    - Sometimes wrote batch or registry scripts to fix common reoccurring issues
  - Simple System Administration/IT work
- Game console repair troubleshot problems and repaired Playstation, XBOX, and Nintendo consoles
  - Designed fan modification PCB to be used in the Playstation 3 and 4 to greatly reduce heat and heat related issues
  - Re-flowed CPUs and GPUs
  - Re-balled GPUs
  - Disc drive replacement and/or repair

# TKS Pools Choctaw, OK

Pool Technician, 2007 - Present

- · Worked diligently and unsupervised
- General maintenance of above and in-ground swimming pools
- Monitored chemical treatments
- General repair and/or replacement of electric swimming pool pump motors
- Maintained customer relations by meeting all demands efficiently

### Reno Swim & Slide Midwest City, OK

Head Lifeguard, 2009 - 2010

- Oversaw teams of 9-10 lifeguards
- · Coordinated most optimal shift rotations that met all guards' schedules
- Liaison to EMSA if serious injury occurred
- Head of first aid for my shift

### **EDUCATION**

- University of Oklahoma
  - · Bachelors of Science in Electrical Engineering
  - GPA 3.07/4.0
  - Dean's Honor Roll for every semester eligible

### **ACTIVITES**

- Volunteer Salvation Army Social Services
  - Learned valuable warehouse logistics and interacted with many kinds of people

# **REFERENCES**

- Kayvon Taghizadeh Co-owner of Quickfix City/Former Manager
  - 405.209.7195
- Pronoy Chopra Friend/Project Partner
  - 405.664.7388
- Bruce Robertson Family Friend/Lawyer
  - 405.239.6040
- Krystal Gulley Former Manager
  - 405.702.9020