

## Skills

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### Programming

Java, C, Ruby, Python, PHP, HTML, CSS, Bash

### Systems

Linux, Windows, Unix, OSX, Android, iOS

### Software

Microsoft Office Suite, Adobe Suite, CAD, Open Source

### Web Technology

Wordpress, Ruby on Rails, Amazon EC2, Virtualmin

### Networking

SSH, S/FTP, TCP/IP, Virtualization

### Marketing / SEO

Google Analytics, AdWords, Webalizer, AWStats

## Experience

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### **JC CONNELL, Developer & Programmer** *Orlando, FL* (December 2011 - Present)

Web design and development focusing on health care professionals, small businesses and start-ups

- Developed strong communication skills used to introduce, identify needs and pitch clients
- Translated ideas into products: wireframing, conception, specs, prototyping
- Helped client generate profit in first month by launching & marketing E-Commerce websites
- Developed and enhanced programs using Java and C, contributing to solutions that streamlined processes, increased accuracy and lowered costs
- Created, setup, monitored and administered as many as 10 Linux servers at any given time for client, family and personal use

### **West Coast Mobile Eye Care, IT & Developer** *www.mobileeyecare.com* (April 2011 - Present)

Mobile optometric health company providing eye care services to patients in nursing home and assisted living facilities.

- Reengineered multiple systems that fueled improvements to productivity, efficiency, uptime and accuracy for statewide business operations. Identified needs, developed systems, and tested/QA coordinated rollout
- Led company wide EMR implementation.. Facilitated training for employee's efficient use of software. Developed modifications to accommodate company's special needs
- Automated previously manual, time-consuming processes to drive gains in data tracking/accuracy, workgroup efficiency and profitability
- Improved company's public presence through the coordination, development and integration of a new web site
- Installed and maintain organization's sixty computer infrastructure, and provide remote assistance to employees

### **NewDirt, Administration & IT** *www.newdirt.com* (December 2010 - April 2011)

Technology oriented start-up company whose web based, commercial real estate matching application is designed to connect retail/restaurant brands with prospective properties.

- Accelerated adoption and improved awareness by partnering with web developers to address new features, improve application and resolve bugs
- Signed agreements with senior management of 70+ national retail brands to use a newly established technology
- Onboarded over 50 brands in the first 3 months through initiation and management of brand development team
- Installed and maintained organization's computer and VoIP infrastructure

## Education & Credentials

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### UNIVERSITY OF CENTRAL FLORIDA *Orlando, FL* (2013 - Present)

- **MS in Computer Science candidate**
- Expected Graduation: 2016

### UNIVERSITY OF CENTRAL FLORIDA *Orlando, FL* (2006 - 2010)

- **BS in Finance | Specialized in Information Systems & Real Estate**

### Certifications

- CCNA Candidate (2015)
- B.S.A. Eagle Scout (2005)