Justin R. Boyd

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Education

DigitalCrafts Bootcamp, Houston, TX

Full-Stack Web Developer, Sept. 2017 - Jan. 2018

- 16-week intensive, full-time accelerated learning program
- Learned Python and full-stack JavaScript, including Node.js, PostgreSQL, Express, ReactJS, HTML/CSS, and Django

Relevant Projects:

- Web controlled Raspberry Pi rover | github.com/jrboyd90/Rover
  - Allows you to control a rover with video feed from the browser with a web socket
  - Built using Python, Tornado, HTML/CSS, Javascript, Jquery, Websocket, RPi
- Volunteering website | volunteer.justinrboyd.com | github.com/jrboyd90/project1
  - Allows someone to volunteer to help people with recovery effort after disaster.
  - Built using Python, Tornado, HTML/CSS, Javascript, Google maps API, AWS
- Restaurant reviewer | restaurant.justinrboyd.com | | github.com/jrboyd90/restaurant
  - Simple website for reviewing restaurant with logins.
  - Built using Node.js, express, sessions, HTML/CSS, JS, PostgreSQL, pg-promise

Georgia State University, Atlanta, GA

B.S., Bus. Admin., Computer Information Systems, Graduated Dec. 2014

Relevant Courses: Java Application Programming, SQL DB Management, I.T. Project Management, Systems Analysis

Experience

Accenture – Atlanta, GA

Associate Software Engineer, January 2015- September 2015

- Installed and configured Oracle 11g and 12c Databases.
- Assisted in development of a universal database upgrade tool.
- Performed daily health checks, data migrations, data backups, and data recoveries.
- Maintained and managed database security by granting and revoking necessary user privileges.

Cox Enterprise Inc. – Atlanta, GA

UNIX and Storage Systems Intern, May 2014- August 2014

- Assisted in a large migration project, migrating 500 Tb of data to a new mid-tier storage system.
- Designed models to help analyze data.
- Wrote Python scripts to parse and manipulate data.

Audio, Video, and Security – Valdosta, GA

Sales, Service and Installation Technician, May 2008 – August 2012

- Possess network experience including modem/router configuration, port forwarding, IP allocation and workstation/server build, installation and setup.
- Layout, install, program, and service surveillance (analog and IP), security, fire, access control, Home Theater systems, telephony and data communications (inside and outside plant) systems with attention to aesthetics and functionality.

Skills

Java, Python, Node.js, SQL, Oracle, GoldenGate, Linux, PostgreSQL, ExpressJS, ReactJS, HTML/CSS, Django, Windows XP/Vista/7/8, OS X, IOS, Android, Excel, Matlab, AutoCAD,