Drew Hamlett

806 Hillside Dr. Wilmington, NC 28412 919-698-3847 i@drewh.me http://drewh.me http://resume.github.com/?drewhjava

OBJECTIVE

Seeking employment as a web programmer at a reputable company that needs someone who works well in a team.

EXPERIENCE

Computer Programmer, Atlantic Packaging; Wilmington, NC — June 2009 - Present

In my three years with working at Atlantic Packaging I have preformed the duties of computer programming, software design, network and os administration, database analyst, and hardware implementation.

In my role as software designer I have:

- 1. Designed and programmed a stretch film monitoring web application(https://must.atlanticpkg.com)
 - a. Responsible for HTML/CSS/Javascript and Java of website.
 - b. Decreased response time in website using caching strategies for static assets and Mysql.
 - c. Realtime charting with NodeJS and Socket.IO
- 2. Designed and programmed daily email reports that go to customer.
 - a. Responsible for styling reports so that they work in all email clients.
- 3. Programmed company website(<u>www.atlanticpkg.com</u>)
 - a. Re-wrote the site to use SEO friendly URLS
 - b. Designed database that could display all equipment fast and was easily searchable(Elastic search).
- 4. Programmed various internal websites and services to facilitate data retrieval and migration.
- 5. Implemented designs in Wordpress for various marketing sites.

As a computer programmer my major accomplishments have been:

- 1. Maintain legacy systems written in PHP/Java/.NET.
- 2. Converted classic ASP applications into PHP.

In my role as network and os administration I have:

- 1. Managed DNS, email, and web servers in Linux.
- 2. Managed multiple VMware ESX servers.

Personal Projects

Implemented a design from photoshop(Latent Design) in Wordpress(http://www.saintthomaspreservationhall.com/)

Netbeans JSBeautify plugin(creator) - http://plugins.netbeans.org/plugin/43263/jsbeautify

- a. Runs beautify.js in Rhino to support excellent Javascript formatting in Netbeans
- b. Over a 1,000 downloads

Netbeans NodeJS project support(creator) - https://github.com/drewhjava/netbeans-nodejs

Jquery Shift-Select plugin(https://github.com/drewhjava/Jquery-Shiftselect)

Play Framework TextMate bundle(https://github.com/drewhjava/Play2.tmbundle)

Contra 3 Remake in Javascript(https://github.com/drewhjava/Contra3)

c. Basic movement and shooting

Double Dragon in Javascript(https://github.com/drewhjava/DoubleDragon)

- d. Basic movement and attacking
- e. Basic multiplayer via SocketIO and NodeJS

NodeJS iPhone accelerometer realtime charting.

EDUCATION

Cape Fear Community College, Wilmington, NC — Associates in Computer Engineering, 2009

SKILLS

Javascript, Java, Scala, HTML, CSS

Play Framework, Netty, NodeJS, jQuery, KnockoutJS, JSF 2.0, Elasticsearch, Apache Lucene, Java EE 6, Memcached, Yii PHP

Git(GitHub), Mecurial

Heroku, Amazon S3

MySQL, CouchDB

REFERENCES

Available on request