Nick Staggs

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Summary

I am a junior level software engineer who loves to be challenged every day; I am constantly pushing myself in and out of work to learn the art and intricacies of programming. I aim to write the most orthogonal, readable, and extensible code in order for a project to be easily maintainable and scalable for years to come.

Technical Skills

Programming Languages: Java(EE 7), C, SQL, HTML5, CSS3, Javascript(JQuery, Angular 1.x, NodeJS)
Database Systems: Oracle, MySQL, MongoDB
Development Tools: Git, SVN, Atom IDE, Eclipse IDE

Work Experience

Guidewell Source (Under Contract to)   Jacksonville, FL
IT Associate Developer   October 2016-Present
- Architected and implemented multithreaded file transfer service
- Developed in Java using Eclipse
- Implemented using the test driven development methodology with JUnit

Orange County ISS   Orlando, FL
Intern   April 2014 – December 2015
- Developed complex and diverse SQL queries for business operations

Homeward Residential   Jacksonville, FL
Quality Assurance Intern   May 2012 – August 2012
- Created detailed presentation on the internship's effectiveness and recommendations for quality assurance process improvement, which I presented to senior management

Personal Projects

3D Virtual Piano
Processes for Object Oriented Software Development
- Coded in Java using Eclipse IDE and the jMonkeyEngine
- Developed using Scrum, an Agile software development methodology
- User could play ten keys on 3D rendered piano

nickstaggs.com
Personal web page and portfolio
- Coded in HTML5, Materialize CSS, and Javascript
- Runs on top of NodeJS/Express on a AWS EC2 instance

Education

University of Central Florida – Orlando, FL   May 2016
Bachelor of Science in Computer Science   GPA: 2.91

Relevant Courses

Processes in OO Software Development • Algorithms • Statistics for Engineers • Database Systems