# **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, C#, SQL, HTML5, CSS3, Javascript(JQuery, AngularJS, NodeJS)

Database Systems: Oracle, MySQL, MongoDB

**Development Tools:** Git, SVN, Atom IDE, Eclipse IDE

## **Work Experience**

## **Guidewell Source (Under Contract to)**

Jacksonville, FL

October 2016-Present

IT Associate Developer October 20

- 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

# **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 in Atom IDE
- Runs on top of NodeJS/Express on a AWS EC2 instance
- Uses AngularJS framework

### Education

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

GPA: 291