# Joey K Black

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### **SUMMARY OF QUALIFICATIONS**

BS in Computer Science (summa cum laude)

7+ years developing Java EE applications

REST, Hibernate, JPA, Spring, JAAS, JMS, GWT

Git, Jenkins, Ant, Ivy, Eclipse, Oracle, Linux, WebSphere 8.5

Object Oriented Design, Design Patterns, SOA, Agile

Additional experience: SOAP, Clojure, Groovy, Python, PL/SQL

#### **WORK EXPERIENCE**

NAVAIR, Jacksonville, Florida

Software Engineer, 6/22/2009 - Present

- ► Developer, architect and team lead on multiple enterprise applications
- ► Collaborated in an Agile environment to capture requirements, design, code, document, test and release applications
- ► Developed services and frameworks used across multiple applications
- Developed code generation solutions that significantly reduced development and rework times
- ► Provided guidance, training and conducted code reviews for junior developers
- ► Configuration and automation of development operations

#### **EDUCATION**

University of North Florida, Jacksonville, Florida

Bachelor of Science, Computer and Information Sciences, April 2009

GPA: 3.8 / 4.0

#### **Additional Courses**

- ► UF Analysis of Algorithms (COT5405)
- ► Stanford MOOC Introduction to Artificial Intelligence (top 5%)
- Stanford MOOC Machine Learning

## **PAST PROJECTS**

Top Priority: Android applications for task management and prioritization

Computer Go: I have written Go playing programs in several languages Java, C, Common Lisp, Clojure

Mystical Basket: Did early research and development for MistyKit website. C#, JavaScript

LifeThrive: Developed personality profile test. Python, XSLT, Google App Engine

Karate: 2nd degree black belt and karate instructor