

# Joey K Black

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## SUMMARY OF QUALIFICATIONS

BS in Computer Science (summa cum laude)

7+ years developing Java EE applications

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

Tools/Platforms: Git, Jenkins, Ant, Ivy, Eclipse, Oracle, Linux, WebSphere 8.5

Concepts: 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
- ▶ Collaborate in an Agile environment to capture requirements, design, code, document, test and release applications
- ▶ Develop frameworks used across multiple applications
- ▶ Develop code generation solutions that significantly reduce development and rework times
- ▶ Provide guidance, training and conduct 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