Joey K Black

SUMMARY OF QUALIFICATIONS

Jacksonville, Florida joeykblack@gmail.com joeykblack.github.io (904) 662-8117

BS in Computer Science (summa cum laude)

10+ years computer programming experience (5+ years professional)

Java, Hibernate, JPA, Spring, GWT, JAAS, JMS, JAX-WS

Git, Jenkins, Ant, WebSphere 8.5, RSA, Oracle, Linux

Object Oriented Design, Design Patterns, SOA, Agile

Additional experience: Clojure, Groovy, Python, Common Lisp, C/C++, PL/SQL

WORK EXPERIENCE

NAVAIR, Jacksonville, Florida

Software Engineer, 6/22/2009 - Present

- ► Design and development on several major projects
- ► Member of the Architectural Design Team
- ► Configuration and automation of development operations
- ► Analysis and resolution of security issues
- ► Provide guidance to junior developers
- ► Developed code generation solutions that significantly reduced development and rework times

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

PROJECTS AND INTERESTS

Computer Go: I enjoy developing game playing algorithms for Go. Java, C, Common Lisp, Clojure **Side Projects**

- Mystical Basket: Did early research and development for MistyKit website. C#, JavaScript
- ► Popular Motor Cars: Created car listing application. Python, Google App Engine
- ► LifeThrive: Developed personality profile test. Python, XSLT, Google App Engine

OTHER WORK EXPERIENCE

Ponte Vedra Inn and Club, Ponte Vedra Beach, Florida Security Guard, 2/2008 - 10/2008

Beaches Chapel School, Jacksonville, Florida

Karate Instructor, fall 2006 and spring 2007