Joey K Black

SUMMARY OF QUALIFICATIONS

Jacksonville, Florida joeykblack@gmail.com joeykblack.github.io

BS in Computer Science

4+ years professional experience

9+ years programming experience

WORK EXPERIENCE

NAVAIR, FRCSE

IT Specialist, 6/22/2009 - Present

Supervisor: Bill Carey

Responsibilities and Activities:

- ► Design and development of a CVS reporting tool
- ► Design and development on CONOPS and MAXIMO Interfaces projects
- Supporting MAXIMO Core

Primary Technologie:

- ► Java
- ► GWT
- ► Hibernate

EDUCATION

University of North Florida, Jacksonville, Florida

Bachelor of Science, Major in Computer Science, April 2009

GPA: 3.8/4.0

Honors & Awards:

- ► Dean's List: Spring 06 through Fall 08
- ► President's Honor Roll: Fall 06, Spring 06
- ► Academic Excellence in Computer Science: Spring 08
- ► UPE Honors Society
- ► Graduated summa cum laude 09

Courses taken include:

- Computer Graphics
- ► Particle Systems (DIS under Dr. Chua)
- ► Computer Networks/Dist Process
- Cryptography
- ► Software Development

PERSONAL PROJECTS

Particle Engine: I developed a particle rendering engine using C++, OpenGL and NVIDIA hardware acceleration.

Computer Go: I currently enjoy studying game playing algorithms for Go.

OTHER WORK EXPERIENCE

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

Beaches Chapel School, Jacksonville, Florida STARS Karate Instructor, Fall 2006 and Spring 2007 Karate classes for kids ages k5 through 4th grade.

Construction for independent contractor Jimmy Hughes Jacksonville Beach, Florida, Summer 2003