Benjamin Ray Walker

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EDUCATION   BRIGHAM YOUNG UNIVERSITY-IDAHO

- Bachelor of Science in Computer Science
- Anticipated Graduation: July 2016
- GRE Quantitative Reasoning score: 169/170
- Cumulative GPA: 3.8

EXPERIENCE

Computer Assistant, Information Technology; BYU-Idaho   Apr 2014- Apr 2015

- Managed university public access information such as software availability to different departments
- Troubleshooting computer network issues experience
- Created images for deployment for Macintosh and Windows operating systems
- Active Directory experience
- Altiris experience

Crew Member, Jiffy Lube; Modesto, California   Oct 2013- Dec 2013

- Serviced 25-70 customers a day (with 5 man crew)
- Took initiative to develop my undercarriage skill set knowing I wouldn't be around long enough to use it

PROJECTS

- Parsed a genealogy GED file in C++ and displayed in a level order traversal
- JavaFX Runnable stand-alone GUI application for Dance Competition judges
- C++ multi-threading experience using Mutex Locks
- Created an interactive Sudoku Solver
- OpenGL cloth interaction animation

SKILLS & AWARDS

- Involved in event planning (2005 National Scout Jamboree)
- Placed 2nd in electronics competition, making sirens from circuit board components, for the state of California, twice (2008, 2009)
- C++, Swift, C, Java, UNIX
- Some experience with XML, CSS, JavaScript, Lisp, Python, Objective-C, Oracle, MySQL, Prolog, PHP
- Emacs, Xcode, VI, Eclipse, NetBeans, Brackets, Linux, Visual Studio, Sublime, GitHub
- Eagle Scout

EXTRA COURSES COMPLETED

- Artificial Intelligence
- Computational Theory
- Computer Graphics
- Introduction to Business

The Church of Jesus Christ of Latter-day Saints Representative   Oct 2011- Oct 2013

- Conducted more than 40 instructional and motivational meetings
- Implemented proper communication between "zones" of missionaries
- Took the initiative to speak to everyone about Jesus Christ