# **Anthony Walter**

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- Skilled in a variety of computing applications, database handling, and languages including: C++, C#, VB, ASP.Net, PHP, HTML, CSS, Java, SQL, Javascript/JQuery, ERP, Linux and Windows Powershell
- Practical Intuition ability to come up with solutions which others may not see developed through troubleshooting experience in both the arts and sciences
- Flexibility capability to learn and modify current skillsets in order to provide a sense of uniqueness that meets the demands of the employer and consumer
- Ambition never satisfied with amateur work, but continually strives for professional results which is showcased through project experience

### **Education**

Colorado State University, Fort Collins CO

**June 2015** 

- Master's in Computer Information Systems
- Certificate in PMP Project Management
- Relevant Coursework: CIS 670: Agile/Scrum, CIS 605: Business Visual Application Development, CIS 610: Software Development Methodology

Front Range Community College, Fort Collins CO

**June 2015** 

- Associate's in Computer Programming
- Member of Phi Theta Kappa Honor Society
- Certificate in A+ Computer Technician

University of Las Vegas Nevada, Las Vegas NV

December 2009

- Master's in Music: Theory and Composition
- All coursework completed: final recital pending

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#### University of Northern Colorado, Greeley CO

**June 2006** 

- Bachelor's in Music: Theory and Composition
- Dean's List

# **Computer Information Systems Experience**

#### **USDA APHIS Web Developer**

August 2015 - Current

- Both backend and frontend development building responsive PHP pages with dynamic server calls and queries
- Assisted in recovering a project entitled "Beemites ID" that should be going live soon on idtools.org
- Assisted on maintaining and administrator portal for idtools.org called factsheet manager which uses a PHP/MVC backend system

#### Web Data Gathering – Object Oriented Systems, CSU

May 2014

- Created using Java, this software automatically shifts through a series of web pages (such as EBay), and gathers metrics which can be used for various purposes
- Through use of regular expressions, this software searches through HTML tags and extracts the strings from desired fields and stores them as multi-dimensional arrays

#### Personal Projects – "Rat Race" and "NetDoodler"

May 2012 & Current

- Rat Race is a "made-from-scratch" Pacman style game where the user is a mouse that avoid cats and collect cheeses with humorous twists.
- Rate Race was composed of hand-drawn animations, self-composed music, and is all coded using C++ and SDL open-source graphics library.
- NetDoodler is a free-lance website in order to attract clients. This site is still under development

## Additional Work Experience

Music Teacher at Hourglass - Fort Collins, CO

January 2009 - Current

- Management responsibilities such as financial handling and charge rates
- Coordinated work schedules and payrates to increase revenue by 33%