Anthony Walter

maestroanth@gmail.com • 970-301-3202 • www.netdoodler.com

1050 Hobbit St M110 Fort Collins, CO 80526

#### • 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

# **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%