Luna Lunapiena

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Programming Experience

Current Projects (Viewable on Github)   07/2015 – Present
- Mood Tracker (Python/SQLite/Flask): An app that helps people track Moods & Mental Health in a simple way, and also provides a Quote of the Day.
- Bencoder (Python): A proof of concept (written during my Recurse Center batch) Bencoder demonstrates BitTorrent's Encoding/Decoding scheme for storing/transmitting data. Written in a Test-Driven Development manner.
- Movie Selector (Python): Solves the problem of picking what movie to watch when you're bored. Implemented using Lists. Any future revisions will use a SQLite Database instead.
- PyPet (Python): A fun & enjoyable Text-Based Virtual Pet Game. The user can either take good care of or mistreat their Pet. The Pet will react accordingly!!

Recurse Center (Formerly Hacker School)   03/2015 – 07/2015
- Study Programming in a self-directed manner at a 3 month Programmers Retreat
- Focus: Python Internals & Mechanics, Game Development, Web Development
- Transcriber of Resident Talks & Presentations

Web Designer (Freelance)   12/2014 – Present
- Visual & Graphic Design. Maintenance of custom websites using a CMS System (Wordpress)
- Create Custom Templates, Menu Items & Post Types using PHP
- Porfolio available at: https://github.com/lunacodes/design/

Qualifications & Skills

Languages: Python, HTML5, CSS3. Basic Knowledge of: Javascript, PHP & SQLite.
Frameworks & Tools: Flask, phpMyAdmin, Wordpress, Pygame.
Other Skills: Documenting & Note Taking, Presenting & Tutoring/Teaching. IT Support.

Education

New York City Technical College – Brooklyn, NY   01/2014 – 02/2014
Department of Adult & Continuing Education
Network Cable Installation – BICSI Training Program/Certified Level 1 Installer
OSHA 10 Safety Certified

Manhattanville College – Purchase, NY   09/2005 – 05/2009
Bachelor of Arts, May 2009   Major: Music, Minor Psychology. GPA 3.3