Dylan House

23590 Pomelo Road | Corona, CA 92883 | (951) 264-7622 | thedylanhouse@gmail.com

thedylanhouse.com github.com/housed linkedin.com/id/housed

EDUCATION Bachelor of Science in Computer Science GPA: 3.43/4.00
University of California – San Diego, CA Expected June 2017

Associate of Science in Math & Science
Associate of Arts in Social & Behavioral Studies
Norco College – Norco, CA June 2015

LEADERSHIP EXPERIENCE

Content Coordinator

Jan 2010 – Present

ValveTime.net - Online

- Coordinate articles, videos, and other features that attract an audience of up to 300,000.
- Manage the website's social media platforms that have a combined total of over 50,000 subscribers.
- Direct a team of 5 content creators.

PERSONAL PROJECTS

feedr

Jan 2015

github.com/housed/feedr

- Parses XML data, then formats & publishes the info on Twitter.
- Updates and maintains a SQLite database to determine if there's new content that needs to be posted.
- Written with Python and utilizes the Tweepy (A Twitter API wrapper), feedparser, and SQLite libraries.

MadGab Aug 2014

github.com/housed/MadGab

- A client/server chat application that utilizes TCP sockets.
- Implemented a multithreaded approach to handle multiple client connections to the server.
- Built with C++ while using the Winsock library.

Final Fantasy I Clone

Feb 2014

github.com/housed/Final-Fantasy-I-Clone

- A 2D video game clone that's based on the title *Final Fantasy I*.
- Built with C++ and uses the SDL 2 library.

SKILLS

- Languages
 - Proficient: C++, Java
 - Familiar: Python, Assembly ARMv6, HTML/CSS, JavaScript, SQL
- Software: Visual Studio, Eclipse, Android Studio, Photoshop, 3ds Max
- Operating Systems: Windows, Linux
- > Tools: Git