TRAN SITU

EDUCATIONLos Angeles, CA

University of Southern California

Aug 2013 - May 2017

• Bachelor of Science, Computer Science/Business Administration

EXPERIENCE

Living Advantage, Inc.

Oct 2016 - May 2017

- Facilitated the development and closed beta deployment of a proprietary full-stack Laravel web application in collaboration with a team of USC graduate students
- Performed SysAdmin tasks on company's Ubuntu VPS
- Maintained office network via PC repairs, password policies, and local/cloud data backup
- Prepared Salesforce reports and wrote Standard Operating Procedures

Freelance Mar 2014 – Nov 2015

- Data entry for a stealth startup that sought to aggregate local events
- Tested UI/UX for Quora and Circle's iOS apps

Lytton Gardens Assisted Living

Jul 2010 – Aug 2013

- Performed organizational duties such as payroll and file sorting
- Assisted staff by utilizing various activities to engage residents

PROJECTS

MouseHunt Tools

- o Suite of JavaScript-based tools for a popular browser game
- o Thousands of daily sessions and users tracked via Google Analytics
- Leverages a medium-sized CSV dataset, jscookie and jQuery (UI, tablesorter, asuggest)
- Open-source code: https://github.com/tsitu/MH-Tools

MapChat

- Travel application where users discover attractions, share their locations, add reviews/ratings, and chat with matched locals
- Uses Java, Swing, MySQL, JMapViewer, Google Places API

Minance

- Financial assistant where users log-in with encrypted credentials, upload CSV-formatted data, then visualize their transactions using tables and graphs
- o Uses PHP, MySQL, JavaScript, CSS, PHPUnit, Ruby, Cucumber

LANGUAGES AND TECHNOLOGIES

- Java, JavaScript, Python, C++, HTML5, CSS3, SQL
- Git, Bash, MySQL, jQuery, Bootstrap, Selenium
- Visual Studio, Eclipse, Unity, GIMP, FL Studio, Adobe Premiere