<Street address redacted>
San Leandro, CA 94578

TRAN SITU

tsitu.github.io

<Phone number redacted>
trancsitu@gmail.com

EDUCATION

Los 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**
  - Suite of JavaScript-based tools for a popular browser game
  - 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
  - Uses PHP, PHPUnit, JavaScript, Highcharts, MySQL, Ruby, Cucumber

LANGUAGES AND TECHNOLOGIES

- Primary: Java 8, JavaScript (ES6, React, jQuery), HTML5, CSS3, Git, Bash, SQL
- Secondary: Python, C++, Ruby (Selenium)
- Supplementary: Excel, Adobe Premiere, FL Studio, GIMP, Unity