

# Anthony Escobar

(408) 334-3490 • aescob13@lion.lmu.edu  
github.com/anthonyescobar • linkedin.com/in/anthescobar

## Education

**Loyola Marymount University**, Los Angeles, CA Expected: May 2018  
**Bachelor of Science in Computer Science, Minor: Animation** GPA 2.8  
Relevant Coursework: Language Translation & Implementation • Programming Languages • Theory of Computation • Operating Systems • Data Structures • Algorithms • Intro Database Systems • Animation Pipeline Architectures • Great Readings in CS

## Experience

**Full-Stack Developer** March 2017 - Present  
**American Bars** El Segundo, CA

- Design REST API to package and manipulate data for iOS/Android app
- Design the web UX HTML/CSS/Javascript with PHP and MySQL backend
- Push updates to web application with Jenkins and GitHub
- Organize tasks and sprints with Trello

**Certified Swim Instructor** July 2016 - Present  
**Loyola Marymount University - Burns Recreation Center** Los Angeles, CA

- Generally teach ages 3-10 of varying skill levels at Burns Recreation Center

**Operations Assistant** January 2017 - Present  
**Loyola Marymount University - Event Services** Los Angeles, CA

- Setup and coordinate events on LMU's campus

**Orientation Leader** August 2017  
**Loyola Marymount University - Admissions** Los Angeles, CA

- Programming Assistant for first-year/transfer orientation.

**Frontend/Quality Assurance Software Intern** May 2016 - December 2016  
**FanFlex LLC** Tustin, CA

- Frontend WordPress and custom website development, design, and management
- Backend quality assurance in PyroCMS

**Technical Writer** January 2015 - May 2016  
**Loyola Marymount University - IT Services** Los Angeles, CA

- Create user-friendly documents of system admin software

## Projects

**MADMAAN - Custom Programming Language** January 2017 - May 2017  
<https://mitchelljfs.github.io/madmaan/>

- Dynamically and Strongly typed
- Python-like syntax
- Compiles to Javascript
- Created and designed for Language Translation & Implementation course at LMU

**Keyframe Cleanup Tool for Autodesk Maya** November 2016 - December 2016  
<https://github.com/anthonyescobar/Keyframe-Cleanup-Maya-Tool>

- Python tool to delete extraneous keyframes from a selected object or objects
- Created for Animation Pipeline Architectures course at LMU

## Leadership & Organizations

**LMU Interfraternity Council (IFC) | Vice President of Recruitment** November 2016 - Present

- Representative for 500+ men in 7 organizations
- Plan, execute, and manage recruitment for 200+ potential new members per semester

**Loyola Rugby of LMU | Treasurer & Safety Officer** August 2014 - Present

- 2017 NCSRO Top 50 Men's Team (21st) & NSCRO Gold Coast Conference (GCCIR) DII Champion

**LMU Office of Admissions | Latino Overnight Planning Committee** January 2015 - Present

- Plan and execute annual 2 day event to recruit Latino students to attend LMU

**Delta Sigma Phi Fraternity (ΔΣΦ) | 2017 National Convention Voting Delegate** December 2015 - Present

## Skills

Proficient: Java • HTML • CSS • JavaScript • PHP • JSON • Python • MySQL • Bash • Unix • Linux • Git • Jenkins

Familiar: C/C++ • REST APIs • NASM • MIPS • OCaml • AWS/Heroku • Unreal • Unity

+ CPR/AED/First Aid Certified +