

# Zach Irving

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## EXPERIENCE

### **Loyola Marymount University — Tutor**

January 2019 - Present, Los Angeles, CA

- Worked with students taking philosophy and economics courses to improve grades and understanding.

### **Loyola Marymount University — Grader**

August 2019 - December 2019, Los Angeles, CA

- Responsible for grading, leaving comments and corrections, and reporting back to the professor in a timely manner.
- MATH 204 - Applied Statistics and MATH 245 - Ordinary Differential Equations.

### **Loyola Marymount University — Research Assistant**

January 2019 - August 2019, Los Angeles, CA

- Used statistical software such as SAS to clean and analyze data, as well as create statistical summaries, focusing on the healthcare industry.
- Assisted with the literature review process.

### **LaunchThat — Technical Writing Intern**

Summer 2019, Orlando, FL

- Documented standard operating procedures for a variety of roles, including developers, marketers, and writers.
- Built a documentation hub to allow for continued self-documentation by team members.

### **Hagerty Robotics Club — President**

August 2014 - May 2018, Oviedo, FL

- Managed school club with over 40 members across various teams that achieved international success (2nd in the world).

## EDUCATION

**Loyola Marymount University / BS in Computer Science and Economics Candidate, Minors in Philosophy and Pure Mathematics / GPA: 3.96**

August 2018 - Present, Los Angeles, CA

**Hagerty High School / High School Diploma / GPA: 4.7**

August 2014 - May 2018, Oviedo, FL

## SKILLS

- Proficient with Java, Python, experience with C and C++
- MS Office and data entry/analytics
- SAS & Stata
- Teamwork and team management
- Writing and editing

## AWARDS

LMU Trustee Scholar

LMU Honors Scholar

LMU Dean's List

National Merit Finalist

National AP Scholar

Published Philosophy Paper  
(Dialogue, vol 62 nos 2-3)

## ACTIVITIES

Attic Salt Editor (LMU and the AJCU's student-run journal)

LMU Outdoor Club

Hagerty High Robotics Club - President

Hagerty High National Honor Society

Hagerty High School Science National Honor Society - President