406 E Michigan St, Apt. 207

Indianapolis, IN 46204

# Melissa Perez

mperez503@ucla.edu

in https://www.linkedin.com/in/mperz/

**(** (323) 345 – 7891

# **EMPLOYMENT**

## Associate Infosys

September 2018 - Currently

- Assigned to Big Data training group for two months which covered introductory topics in: Java, Python, UNIX, SQL, Hadoop, Pig, Hive, Spark, Sqoop, MongoDB, Scala, and Microsoft Azure.
- Currently complimenting prior training by taking online courses in Java, C++, and HTML/CSS.

## **Courtesy Clerk/Coffee Clerk**

### Safeway

March 2015 - December 2016

- Provided direct customer service as a courtesy clerk to over 50+ customers per shift through checkout services, store maintenance, and query solving.
- Provided direct customer service as a coffee clerk/barista to 50+ customers per shift by creating coffee orders, interacting with a point-of-sale cash register using cash money/credit cards, and maintaining the Starbucks booth.

## **Teacher Assistant/Grader**

## Pasadena City College

March 2013 - June 2016

- Graded assignments, exams, and quizzes for over 500+ students for an instructor's math courses over a period
  of three years.
- Class levels ranged from basic algebra to honors calculus.

#### **EDUCATION**

### **University of California, Los Angeles**

#### **B.S.** in Statistics

June 2016 - June 2018

- Related coursework: Statistical Theory, Real Analysis, Linear Algebra, Applied Geostatistics, Computational Statistics, Python and Other Data Technologies
- Honors and Extracurriculars: Alumni Scholarship Recipient, Dean's Honors List, Statistics Club, UCLA Transfer Center, UCLA Alumni Scholars Club

# Pasadena City College

#### A.S. in Physics/Mathematics

March 2011 - June 2016

- Related coursework: Differential Equations, Intro C++, Intro Python, Physics, Financial Accounting
- Honors and Extracurriculars: College Honors, Dean's List, Scholarship Recipient, Grace Hopper Scholar, NASA
   National Community College Aerospace Scholar

# **PROJECTS**

#### Last Quarter at UCLA

### Stats 141 SL: Practice of Statistical Consulting

- A group capstone project for the UCLA Division for Undergraduate Education to explore the trends in the last quarter for undergraduates at UCLA.
- Created the necessary keys to join tables in order to visualize the count of courses taken by school divisions.

#### **SKILLS**

- Languages: English, Spanish (Native), Portuguese (Beginner)
- Programming Languages and Technologies: R, Python, Java (Intermediate), C++, SQL, Unix, Visual Studio,
   RStudio, Anaconda, Github (Some Experience), Hadoop, Spark, Sqoop, Pig, Hive, MapReduce (Basic Experience)