

39 LAKE STREET  
SAN FRANCISCO, CA 94118

## TERESA M. IBARRA

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### PROJECTS

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**FIRST WORLD PROBLEMS** (*iOS GAME*), Released to Apple App Store in September 2014

Utilized Objective-C, Cocos2D and Chipmunk Physics Engine

Series of unique physics games with trend-inspired artwork

**MAFIA PARTY** (*iOS GAME*), In Development (from August 2014)

Social networking twist on the physical game Mafia

Created at the 2014 Y Combinator Hackathon

**MISSION** (*iOS GAME*), In Development (from August 2014)

Guides user through the character's experience as a woman of color

### SKILLS

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**COMPUTER** Proficient in Python, Objective-C

**LANGUAGES** Fluent in English, Mandarin

### EDUCATION

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**LOWELL HIGH SCHOOL**, 2011-2015

Weighted GPA: 4.12

Advanced Placement Classes: 2014: Computer Science, Physics C, Calculus, Government

2013: Physics B, Biology, English Language

2012: Chinese, Human Geography

Relevant Classes: Computer Repair

**PHYSICS IN AND THROUGH COSMOLOGY**, Lawrence Berkeley National Laboratory, California July 2013

Attended lectures by postdoctoral scholars and Nobel Prize winners

Participated in hands-on particle physics and cosmology labs

### EXTRACURRICULARS

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**YOUTH FOR ASIAN THEATER**, San Francisco, California 2012-2014 (Summer)

*Playwright, Director (2014), Actor, Techie (2012-2013)*

Wrote play "Exit the Void, Watch Your Step", a pre-apocalyptic story about adversity and mental disorder awareness, which was performed at the San Francisco LGBT Center and the Randall Museum

**LOWELL THEATER**, Fall 2011 - present

*Actor, Dancer, Singer*

Participated as chorus in Macbeth, Crazy For You and You Can't Take It With You

**HUMANS OF LOWELL HIGH**, Spring 2014 - present

*Photographer & Page Manager*

Photographed and interacted with peers in the Lowell community

Documented stories and published them to the official Facebook page

### EXPERIENCE

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**MAKEGAMESWITHUS SUMMER ACADEMY**, San Francisco, California June 2014-August 2014

*iOS Developer & Intern*

Developed and published iOS games, while honing skills in Obj-C, Cocos2D, SpriteBuilder, Git

**IBARRA PLC**, San Francisco, California 2011-2014

*Administrative Assistant & Billing Assistant*

Maintained billing for law office using QuickBooks

Managed front desk and took calls

## LEADERSHIP AND ACTIVITIES

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### **DIVERSITY AWARENESS CLUB**, Fall 2014

*President*

Lobbied to add a Diversity Representative that increases awareness of diversity on campus

Prepared for an on-campus Social Awareness Week to directly reach out to students

### **LOWELL HARRY POTTER ALLIANCE**, Spring 2012 - Present

*Chapter Organizer, President (2013), Public Relations, Club Representative (2012)*

Promoted social justice in the San Francisco community through Harry Potter related events

Organized and donated hundreds of books to UCSF Children's Hospital and Reading Partners

Best Writing Award for Universal Chaos Theory (short story)

### **LOWELL SCIENCE RESEARCH CLUB** Fall 2012 -Spring 2013

*Member*

## VOLUNTEERING

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### **LAWRENCE BERKELEY HALL OF SCIENCE**, Berkeley, California June 2013-August 2013

Managed the Ingenuity Lab and explained scientific and architectural concepts to visitors

### **READING PARTNERS**, Tenderloin Community School, San Francisco, California October 2013- May 2014

Tutored elementary students with social communication disorders

Assisted and taught children at a lower reading level

### **CALIFORNIA SCHOLARSHIP FEDERATION**, California August 2013-present

Tutored peers in Geometry, Advanced Algebra, Physics, Biology, Geometry