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SAN FRANCISCO, CA 94118

TERESA M. IBARRA

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PROJECTS

- FIRST WORLD PROBLEMS** (*iOS GAME*), Released to Apple App Store in September 2014
Winner of the 2014 ESA LOFT Innovation Fellowship for addressing over-dependence on technology
Chosen from 20 fellows to present game at the White House
Utilized Objective-C, Cocos2D and Chipmunk Physics Engine
Series of unique physics games with trend-inspired artwork
- MAFIA PARTY** (*iOS GAME*), Unreleased (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 main character's experience as a woman of color

SKILLS

- COMPUTER** Proficient in Objective-C, Python; Familiar with Java, HTML, C++
LANGUAGES Fluent in English, Mandarin

EDUCATION

- LOWELL HIGH SCHOOL**, 2011-2015
Advanced Placement Classes: 2014: Computer Science, Calculus, Government & Politics, Literature
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

- 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 Witch in Macbeth, as Mitzi (Lead Dancer) in Crazy For You, and as Singer in You Can't Take It With You
- HUMANS OF LOWELL HIGH**, Spring 2014 - present
Photographer & Page Manager
Photographed peers in the Lowell community
Documented stories and published them to the official Facebook page

EXPERIENCE

- MAKEGAMESWITHUS SUMMER ACADEMY**, San Francisco, California June 2014-August 2014
iOS Developer & Intern
Accepted into the nation's most competitive coding program
Completed curriculum used by UC Berkeley, MIT, and Carnegie Mellon
Developed and published iOS game, 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

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)

DIVERSITY AWARENESS CLUB, Spring 2014

President

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

Prepared for an on-campus Social Awareness Week to reach out about diversity awareness

LOWELL SCIENCE RESEARCH CLUB Fall 2012 -Spring 2013

Member

VOLUNTEERING

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