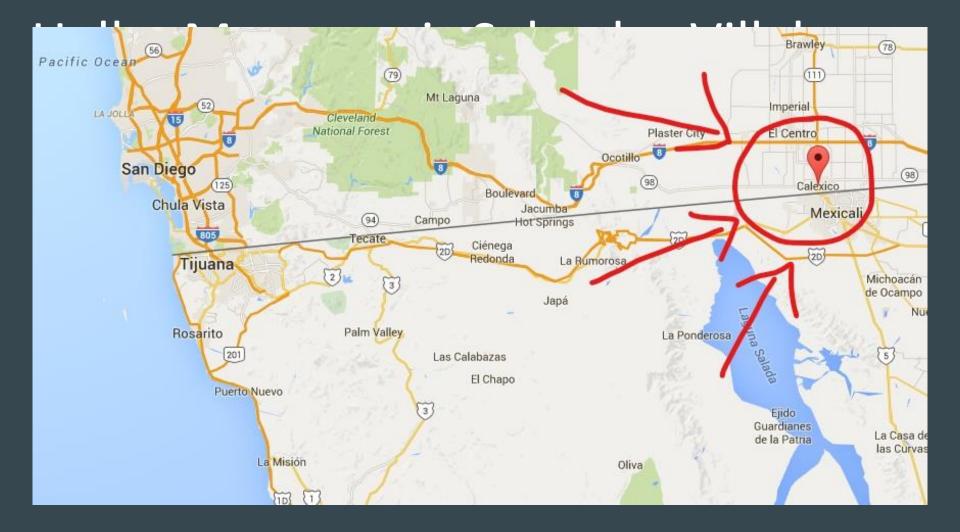
# First Gen. Faculty Lunch

•••

Salvador Villalon





# Was I Prepared?

- Calexico and my family gave me the support and lessons, but it was not enough
  - Especially in my future as an Aspiring Software Engineer

# Some Challenges

### **CRACKING**

– the -

#### **CODING INTERVIEW**

189 PROGRAMMING QUESTIONS & SOLUTIONS

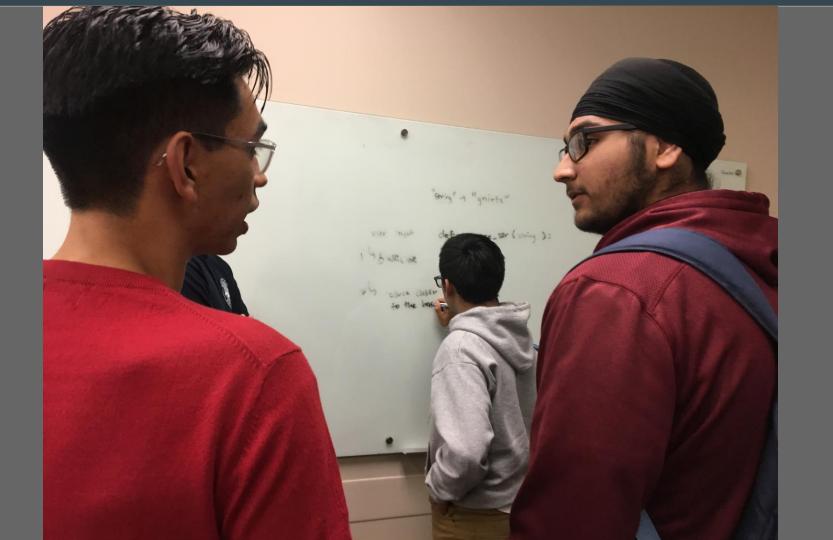


GAYLE LAAKMANN MCDOWELL

## Attempt to Solve the Problem

With another fellow Trio Scholar (Brandon Cabrera Marquez)
we created the Tech Committee





#### The Problem

 Bridge the Gap between Academic to Industry

 Students not aware of how the things they are learning are applied in the real world

# How Can Faculty Help?

- SOLUTION #1
  - Contextualize Material
    - Make students understand how what they are learning are being applied in the real world

# How Can Faculty Help?

- SOLUTION #2
  - Opportunities on Syllabus
    - Share opportunities that faculty know of in there syllabus to help students succeed

# How Can Faculty Help?

- SOLUTION #3
  - Faculty can hold dedicate Office Hours
    - After the 10 week class is over
    - Office Hours dedicated to sharing tips and advice on what students can do with their future

### Thank You



If you need questions, contact me: Email: salvav | @uci.edu