# Erick Amaro Hernandez

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Fast-learning Computer Science undergraduate who enjoys a challenge and seeks any opportunity to apply skills acquired in studies and through personal projects.

#### **TECHNICAL SKILLS**

JavaScript, Java, C, Python, PostgreSQL, SQLite3, Git, Bash shell, and Windows.

### **EDUCATION (ONGOING)**

Bachelor's Degree in Mathematics-Computer Science, 2020 - 2024 (Expected) University of California - San Diego, La Jolla, CA

#### PROJECTS/RELEVANT COURSEWORK

**CSE 12: Basic Data Structures and Object-Oriented Design** 

• Writing Indexes, Heaps, Hashmaps and more in Java

**CSE 15L: Software Tools and Techniques Lab** 

Labs teaching Git, IDEs, and Linux/Bash

Harvard's CS50Web: Web Programming with Python and JavaScript

• Programming with Django framework utilizing databases, mock auction site etc.

## PROFESSIONAL EXPERIENCE

**Telegraph Canyon McDonalds**, Chula Vista, California 91910 *Kitchen Crew Member*, July 2020 - September 2020

- Focused on cooking large volumes of meat and fried products as efficiently as possible
- Kept up with breakfast and afternoon rush hours, strategically preparing extra foods that were ordered the most ahead of time.

#### **EXTRACURRICULAR**

# TRITON BARBELL-UCSD Powerlifting and Weightlifting Club (Board Member)

 Manage social media accounts, help organize club meetings/fundraisers, attending bi-weekly board meetings.