**Summary**

Recent graduate with BS in Computer Science and Information Technology. Excellent research, time management and problem solving skills. Highly organized with the ability to manage multiple projects and consistently meet deadlines.

**Education**

-California State University, Monterey Bay Expected Graduation May 2014

B.S. Computer Science and Information Technology

Dean’s List Spring 2013

Overall GPA of 3.46

-Hartnell College January 2010 – May 2012

Associate of Arts in General Studies – Language and Rationality Emphasis

Cumulative GPA 3.53

Magna Cum Laude Honors

Dean’s List all semesters

**Experience/Projects**

- Steinbeck Innovation Cluster Capstone Project Fall 2013-Spring 2014 CST400 Capstone

Created a public, functional open source web site and mobile application to display gathered data. Produced project proposal for prototype of networked sensors that collect data on moisture levels in crop fields. Located, configured, and deployed sensors in a field to send data on moisture levels to a database where it is to be charted and analyzed for better decision making on use of water in the Salinas crop fields

-Casma Networking Solutions Proposal Spring 2013 CST412 Network Administration

Created 2 Project Proposals for fictitious clients covering all Network requirements for an automotive part distributor and a retail store.

-Show and Share Website Fall 2012 CST336 Internet Programming

Created a website that allows users to register, upload and share photos by email. Used HTML, CCS PHP, and MySQL for database.

**Internship**

-California State University Monterey Bay – Seaside, CA May 2012- August 2012

Researched requirements to port an Android Application to iOS, as well as behavior of some networking tools in different platforms.

**Volunteer**

-Loaves Fishes & Computers – Seaside, CA Spring 2013, Fall 2013

Assist Spanish and English speaking low-income clients with the purchase of low-cost computer systems. Ensure applications are completed accurately, verify low-income status and provide complete computer system orientation to clients. Provide tech support to existing clients over the phone. Translate marketing materials and web pages.

**Work History**

**-**Peninsula Petroleum April 2013 – Present

Assistant Manager

-Mi Pueblo Foods May 2010 – March 2013

Payroll Coordinator

**Achievements**

-Phi Theta Kappa Honor Society member, 2011

-Hartnell College Scholarships Program recipient, 2010

-Mi Pueblo Food Employee Scholarship Award recipient, 2012, 2013

- CSUMB Dean List Spring 2013

**Skills**

-Experienced with Open Office. Microsoft Office. Adobe Suite - Experience on various Operating Systems including Linux, OS Mac, and Windows. -Proficient on Programming Languages, Python and C++. -Experience on Database Management using PHP and MySQL. -Able to speak, read, and write fluently Spanish, English.