# Eduardo Murillo

### **Skills**

• Java, C++, SQL Plus, HTML, Eclipse, VirtualBox, MS Office

• Operating Systems: Windows, Linux

• Bilingual: Fluent in English and Spanish

• Professional, detail oriented, self-motivated, hardworking, team player

(760) 890-8446
eduardo.a.murillo@gmail.com
www.linkedin.com/in/eduMurillo
github.com/Serapho
emcode.net

### Education

San Diego State University, San Diego, CA

B.S. Computer Science

## Work History

Grossmont College Disabled Students Programs & Services - Multiple Roles

• Assistive Technology Center - Computer Lab Assistant

2012-Present

- Consult with students who have disabilities to determine assistive technology solutions and train them in how to utilize the specialized software
- Execute software based repairs and maintenance

• Testing Center - Test Proctor and Office Assistant

2016-Present

• Function as a test proctor for students

• Main Office - Office Assistant and Front Desk Reception

2016-Present

• Schedule student appointments, and help with general questions and paperwork

### San Diego State University Student Disability Services High Tech Center

2015-2016

Computer Lab Assistant

- Performed reception, computer repair and maintenance, and database duties.
- Assisted with basic system administrator role

## **Projects**

- Worked on a C based project where the goal was to achieve behavior similar to that of a Linux command line. Among other C/C++ based projects.
- Completed a variety of Java based projects. From text based games and mathematical tools; to more complex projects involving linked lists and binary search trees.

### Courses

- Intro to Speech Processing
- Database Theory
- Computer Security
- Software Engineering
- Operating Systems
- Systems Programing
- Algorithms
- Programing Languages
- Data Structures
- Social and Ethical Issues
- Computer Architecture

## Clubs and Associations

#### Robotics Club at Imperial Valley College – Club Member

2009-2010

• Built and programmed robots for demonstration events using Bioloid and NXT robotics kits

#### SDSU Cyber Defense Team – Club Member

February 2016 - July 2016

- Participated in hacking attack and defense exercises
- Learned to use Wireshark, Kali Linux, operating system virtualization, and other security related tools