

Eduardo Murillo

(760) 890-8446

eduardo.a.murillo@gmail.com

www.linkedin.com/in/eduMurillo

emcode.net

Skills

- Java, C, C++, HTML, C#, SQL Plus, Matlab, R, Eclipse, VirtualBox, Word, Excel, PowerPoint
- Operating Systems: Windows, Linux(Kali, Ubuntu)
- Bilingual: Fluent in English and Spanish
- Professional, detail oriented, self-motivated, hardworking, team player

Projects

- Worked on a C based school 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 school projects. From simple ones like text based games and mathematical tools; to more complex projects involving linked lists and binary search trees.

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

Education

San Diego State University, San Diego, CA

B.S. Computer Science

Courses

- Intro to Speech Processing
- Database Theory
- Computer Security
- Software Engineering
- Operating Systems
- Systems Programming
- Algorithms
- Programming 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