Steven Huerta

EDUCATION: Enrolled in **SDSMT Accelerated MS Program**:

- Computational Sciences & Robotics
- Expected Graduation: May 2017

2012-Current South Dakota School of Mines & Technology Rapid City, SD

- B.S. in Computer Science
- Expected Graduation: May 2016
- 3.5 GPA

1999-2003 University of Oregon

Eugene, OR

- B.A. in Sociology, Minor in Japanese
- High Honors from Sociology Department
- 3.5 GPA

COMPUTER LANGUAGES: Proficient with C++, Python. Familiar with C, Java, CLISP, PHP, HTML

OTHER SKILLS: Windows, Linux (Ubuntu, Fedora), MySql, Robot Operating System, GitHub

PROJECTS: Face Detection (C++), Face Detection & Recognition (Python), Planetarium GUI (Java), Bug Tracker (MySql, PHP, Javascript, HTML)

EMPLOYMENT:

Undergraduate Researcher - Robotics

Jun 15 ~ Aug 15

Corvallis, OR

Oregon State University

Conducted research pertaining to increasing adoption and development of Robot Operating System. Created tools to retrieve data on current ROS users and user activity.

Worked on extending existing tools to observe real-time behavior on ROS implementations.

Response Coordinator

Weston County Public Health

Feb 08 ~ Dec 11

Newcastle, WY

Request, maintain, and exercise equipment, software, and applications.

Develop, provide, coordinate, and track training for organization personnel and partner agencies.

Senior Customer Service Representative

Symantec

Feb 05 ~ Nov 06

Springfield, OR

Provide corporate and small business customers with information regarding software licensing. Research and troubleshoot software activation issues for customers.

English Instructor

NOVA

Nov 03 ~ Oct 04

Okazaki, Japan

Provide instruction for standardized English proficiency tests.

Evaluate student progress and provide recommendations based on needs and strengths.

Fire Support Specialist

US ARMY

Sep 95 ~ Feb 99

Ft. Bragg, NC

Responsible for coordinating and planning for indirect and support fire weapons.

Responsible for operating and maintaining communication systems.

ACTIVITIES: SDSMT Robotics Club (Aug 2014 ~ Current), currently Outreach Coordinator (Aug 2015)

Foster Parent (Jan 2013 ~ Current)