

B. Technology & Engineering Studies

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EDUCATION

B.S. Technology and Engineering Studies, December 2019

Minor: Design Thinking

Brigham Young University, Provo, Utah

GPA: 3.27

SPECIALIZED SKILLS/ACHIEVEMENTS

- Computer: Web Design, HTML, CSS, C++, Adobe Suite, Microsoft Office Suite
- Utah State Pesticide Applicator Permit, BYU truck permit
- Won 1st (February 2016; April 2018) 2nd Place (March 2017) in Teaching at the ITEEA Teaching Competition
- Recipient of the Maley Award for Undergraduate in Excellence at the International Technology & Engineering Education Association Conference (March 2017)

EXPERIENCE

Engineering and IT Intern, *ABC Company*, Beaverton, Oregon, April 2017 – August 2019

- Designed and formatted regulatory-approved marine firefighting plans for fleet of 8 oil tanker ships
- Coordinated with 17 ship and office personnel to ensure accurate instructions conforming to US Coast Guard standards
- Installed electronic and information technology equipment aboard fleet in under 3 hours

Research Assistant, *Brigham Young University*, Provo, Utah, May 2016 – December 2016

- Co-authored an award-winning paper and presented at the AACE 2016 Washington, D.C. Conference
- Managed and coordinated workbook translation into Spanish to make resource available to over 600 students
- Designed and implemented innovation instruction to 6th grade students in local elementary school
- Taught and coached college students in an innovation university course at BYU (TECH 312)

Pest Control Technician, *Brigham Young University*, Provo, Utah, June 2011 – April 2012

- Applied special chemicals in trained manner to over 30 sites of campus vegetation
- Regulated large groups in cleaning football stadium after events to ensure efficient production in under an hour

Custodial Worker, *Wilkinson Student Center*, Provo, Utah, August 2015 – March 2016

- Collaborated with groups to organize rooms for over 30 events
- Arrived on time at 5:00 AM for entire semester

VOLUNTEER EXPERIENCE

Full Time Volunteer, *The Church of Jesus Christ of Latter-day Saints*, São Paulo, Brazil, June 2012 – June 2014

- Led groups of 10-12 volunteers, conducted weekly training meetings, followed up on goals
- Planned, organized, and taught 5 workshops on goal setting, relationship building, and leadership skills
- Increased volunteer effectiveness by providing training in individual communication, problem-solving, and productivity skills for 34 volunteers

COMMUNITY SERVICE

- Youth Leader, Humanitarian Especially For Youth (formerly Alliance for Youth Service), Corazol Belize, July 2010
- National Honor Society member, Banks, Oregon, September 2009 – May 2011