Scott Hudson

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Education

B.S., Computer Science, Oregon State University, Corvallis, OR.

GPA: 3.84 August 2020 – June 2021

M.Ed., Special Education, Grand Canyon University, Phoenix AZ.

September 2015 – May 2017

B.S., Human Development and Family Studies, Colorado State University, Fort Collins, CO.

May 2014

Technology Skills

- Windows 10
- macOS
- Linux
- Command Line
- Microsoft Office
- Google Suite
- PyCharm/Visual Studio

- Git & GitHub
- HTML
- CSS
- Bootstrap
- **JavaScript**
- MySQL
- Python
- C/C#

- **MASM**
- Computer Architecture (Intel x86)
- Data Structures
- Usability Engineering
- Figma & Basalmiq

Professional Experience

<u>Undergraduate Learning Assistant</u> – Oregon State University, Corvallis, OR.

March 2020 – June 2021

- Worked with the Professor and other Learning Assistants to provide online instruction in CS 352 (Usability Engineering).
- Graded student prototypes and reports, providing feedback for UX improvements.
- Assisted in redeveloping course materials through content creation, editing, and planning.

<u>Team-Member (POG)</u> – Target, Lakewood, CO.

August 2019 – March 2020

- Built sections of the store to adjust stock, sales floor locations, and improve presentation.
- When not building sections of the store, responsible for maintaining stock.

<u>Learning Specialist – Special Education</u>, Jeffco Public Schools, Littleton, CO.

August 2017 – July 2019

- Developed and implemented individualized education plans for cognitively and physically diverse learners at three separate schools.
- Maintained data, legal documents, and ensured compliance with educational law.
- Worked closely with all school staff to provide individualized supports for instruction.

Program Director, Seneca High Adventure Christian Camp, Seneca Rocks, WV.

Summer 2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018 and Present

- Organize and lead daily outings such as climbing, caving, and mountain biking.
- Work with campers on a group and individual basis creating friendships with campers.
- Work and live with fellow staff members creating lifelong friendships.

<u>SIED Para Educator – Special Education</u>, Glennon Heights Elementary, Lakewood, CO.

February 2015 – December 2016

- Taught in K-3 and 4-6 Significant Identifiable Emotional Disability (SIED) classrooms.
- Provided adaptive instruction to individual and small groups of students based off of the students IEP's and needs.

Program Director, Kids SmART INC., Lakewood, CO.

December 2014 – September 2015

- Provided before and after school care for all children between the ages of 5 and 14.
- Supervised staff, managed billing, connected with parents, and kept track of finances for families while still spending time with the kids.