Ike Erdman

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EDUCATION

Brigham Young University   Apr 2025
Bachelor of Science: Computer Science   Provo, UT
- GPA 3.7
- Relevant Coursework: Software Design, Database Modeling Concepts, Computer Communications and Networks, Web Programming, Advanced Software Construction, Systems Programming

SKILLS

Proficient- C++, Python, Java
Moderate- Git, C, SQL, JavaScript/TypeScript, React
Beginner- Node.js,

EXPERIENCE

Brigham Young University   January 2024-*Present*
Research Assistant – Computer Vision   Provo, UT
- Improved methods for key-point extraction for animal reidentification
- Utilized tools such as PyTorch, Numpy, and OpenCV to build and train AI classification/reidentification models

Juni Learning   October 2022-May 2024
Senior Computer Science Instructor   Provo, UT
- Provide comprehensive training and mentoring to enhance the skills and capabilities of both new and existing instructors
- Dedicate additional time to transition into a full-time teaching and training role within a new position
- Qualified for a promotion to a Senior Instructor position early due to dedication and passion

Mountain West Renewable Energy   May 2022-August 2022
Appointment Setter   Provo, UT
- Applied personal sales experience to successfully assist in building a new company
- Conducted training sessions during team meetings, focusing on nonverbal, paraverbal, and verbal communication through examples and role-playing

Aptive Environmental   May 2019-July 2021
Sales Manager / Representative   Anaheim, CA / Toledo, OH / Boston, MA
- Co-managed the top-performing team in the company
- Implemented specific sales language resulting in some of the highest quality sales in the company

VOLUNTEER EXPERIENCE

The Church of Jesus Christ of Latter-day Saints   Jul 2016-Jun 2018
Volunteer Official Representative   Stockholm, Sweden
- Provided 1-on-1 training to over 25 missionaries to improve their Swedish language skills, cold-contacting techniques, and teaching abilities

INTERESTS

- Competitive Programming
- Participating in team sports and outdoor activities

https://isaacerdman.github.io/portfolio/