Lin Shi

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EDUCATION

University of Colorado, Boulder   Boulder, CO, USA
Master of Science in Computer Science   *Fall 2022 to Present*

Montana State University   Bozeman, MT, USA
Bachelor of Science   *Fall 2018 to Spring 2022*
- Major: Computer Science
- Minor: Data Science
- Honors College - Highest Distinction
- GPA: 3.85

EXPERIENCE

Course Assistants   January 2020 – May 2022
Montana State University   *Bozeman, MT*
- Course Assistant for CSCI 112 - Programming with C I: Spring 2020
- Course Assistant for CSCI 127 - Joy and Beauty of Data: Fall 2020, Spring 2021, Fall 2021
- Course Assistant for CS 145 - Web Design: Spring 2022
- Outstanding Undergraduate Course Assistant: 2020

NACOE Ambassador   August 2020 – May 2022
Montana State University   *Bozeman, MT*
- Tour guide for potential students interested in the Engineering Departments.

COURSES

CS-related coursework
- CSCI 127 - Joy and Beauty of Data
- CSCI 132 - Basic Data Structures/algorithms
- CSCI 232 - Data Structures and Algorithms
- CSCI 305 - Concepts/Programming Languages
- CSCI 347 - Data Mining
- CSCI 366 - Computer System
- CSCI 338 - Computer Science Theory
- CSCI 466 - Networks
- CSCI 432 - Advance Algorithm Topics
- CSCI 440 - Database Systems
- CSCI 442 - Comp Vision: Robot Vision
- CSCI 451 - Computational Biology
- CSCI 468 - Compilers
- CSCI 547 - Machine Learning

Non-CS coursework
- STAT 411 - Methods for Data Analysis I
- M 221 - Introduction to Linear Algebra
- WRIT 221 - Intermediate Tech Writing

TECHNICAL SKILLS

Language: Python, Java, C/C++
Tools: Github, Overleaf

ACADEMIC AWARDS

Akira Murakami Scholarship
Sonderegger UG Support Scholarship
Figure Technologies Scholarship
Zoot Enterprises Scholarship