#### Robert D. Pearce

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### **EDUCATION**

## 2023 - University of Nevada, Las Vegas - B.S. Computer Science

Minor: MathematicsAwards: Dean's List

## 2022 - College of Southern Nevada - Associate of Business

• Awards: Dean's List 2020-2022

## 2020 - Centennial Highschool - Diploma

#### RESEARCH SPECIALIZATIONS AND INTERESTS

• I am a computer science student interested in a career in machine learning. My research interests include computer vision and algorithms/ optimization techniques.

## RELEVANT COURSEWORK

- CS 135 Computer Science I
- CS 202 Computer Science II
- CS 302 Data Structures and Algorithms
- MATH 181 Calculus I
- MATH 182 Calculus II
- MATH 251 Discrete Mathematics
- PHIL 114 Introduction to Symbolic Logic
- PHIL 422 Advanced Logic

#### TEACHING EXPERIENCE

## College of Southern Nevada, Peer Assisted Study and Support – Mathematics

- Held 3-4 sessions per week to provide comprehensive and personalized academic support to students of diverse backgrounds and skill levels in the Precalculus I course (Math 126E).
- Planned and executed study sessions to prepare students for exams.
- Made supplementary videos covering notoriously difficult concepts.

# **College of Southern Nevada, Calculus Tutor – Mathematics**

- Held 3-4 sessions per week to provide students with academic support in their Calculus I course (Math 181).
- Made supplementary videos covering notoriously difficult concepts.

# **REFERENCES**

• References available upon request.