# Leo Maynard-Zhang

Paul G. Allen School of Computer Science & Engineering
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### RESEARCH INTERESTS

Multi-Armed Bandits, Reinforcement Learning, Learning Theory, Game Theory

### **EDUCATION**

### **University of Washington**

Starting 2026

• M.S. in Computer Science

### **University of Washington**

**Graduating 2026** 

- B.S. in Computer Science
- GPA: 3.96

### RESEARCH EXPERIENCE

# **Undergraduate Research**

June 2024 - Present

- Theoretical research in Best Arm identification for Non-Stationary Linear Bandits.
- Advised by Maryam Fazel

### **TEACHING EXPERIENCE**

### **Teaching Assistant**

January 2025 - Present

CSE 446/546: Machine Learning

#### RELEVANT COURSEWORK

Linear Algebra, Vector Calculus, Discrete Math & Proofs, Differential Equations, Probability & Statistics, Data Structures & Parallelism, Machine Learning, Autonomous Robotics, Real Analysis, Advanced Linear Algebra, Bandits (Graduate-Level), Microeconomic Analysis

(Graduate-Level), Deep Learning (Graduate-Level), Mechanism Design (Graduate-Level), Algorithm Analysis (Graduate-Level)

# VOLUNTEERING

**Library Tutor** - Tutor K-12 students in all subjects.

**Library Tech Help** - Help those facing issues with their computers.

# PROGRAMMING LANGUAGES

Python (NumPy, PyTorch, JAX), Java, LaTeX