# **Andrew Rios**

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Portfolio: <a href="https://andrwwrios.github.io/">https://andrwwrios.github.io/</a>

### **Education**

# **University Of Washington**

Seattle, WA

B. S. Computer Science September 2023 – Present (January 2026 Expected)

• 1st year direct admit to the Paul G. Allen School of Computer Science & Engineering

• Courses – Java, Python

# **Highline Community College**

Des Moines, WA

A.A. General Studies

September 2021 - June 2023

• Courses - Java, Python, Calculus I, II, III, Linear Algebra, Physics 139, 201, 202

# **Experiences & Projects**

## **Python Programming**

**Personal Project - December 2023** 

- Using a reddit API and weather API from openweathermap.org created
- Reddit bot gathers future weather information from Snoqualmie WA and posts a link to purchase ski tickets and informs of this weather.

# **Python Programming**

**University of Washington - Seattle** 

Student October 2023

- Using a reddit API I created a reddit bot to occasionally make posts in my own sub.
- These posts depend on the day and are posted at different times.

**Mount Rainier Pool** 

Des Moines, WA

Head Lifeguard

April 2022 - Present

- Responsible for 35 staff in a high-pressure environment.
- Conducted monthly staff trainings to ensure safety, team bonding and skills.
- Trained new hires as lifeguards and swim instructors to be effective public servants.

#### **Activities & Involvement**

## **Brotherhood Initiative**

**University of Washington - Seattle** 

Mentee

• A program that promotes academic success, civic engagement, and leadership development for males of color at the UW.

**SHPE** 

**University of Washington - Seattle** 

Member

• An association dedicated to developing Hispanic leadership in the STEM field.

## **Skills**

- Bilingual (English and Spanish)
- Programming
  - o Algorithms, Java, Python, HTML, CSS