# **JOONJE WOO**

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#### **EDUCATION**

# University of California, Los Angeles

Major in Bachelor of Science, Statistics&Data Science

• Cumulative GPA: 3.618/4.00

Pasadena City College

Major in Computational Engineering

• Cumulative GPA: 3.86/4.00

• Awards: Dean's Honors

Los Angeles, CA

Sep 2022 - June 2026

Pasadena, CA

# Sep 2020 - May 2022

### **EXPERIENCE**

# Republic of Korea Army

81mm Mortar Platoon

Yangju, Korea Oct 2023 - April 2025

 Held the position of Mortar Squad Leader, responsible for leading a team within the mortar platoon demonstrated strong leadership skills and enhanced my ability to motivate others, make strategic decisions under pressure, and lead by example in challenging situations.

#### **PROJECT**

Uncovering the Influence of Adrenaline and Age on Running Performance | STAT 101B

Jun 2023 - Jul 2023

- Designed and conducted a Two-Way Randomized Block Design experiment involving 240 participants to examine the interaction between adrenaline injections and age brackets on 100m sprint performance.
- Applied statistical analysis techniques including Two-Way ANOVA and Tukey's HSD to evaluate treatment effects and interaction terms
- utilized R for data randomization and analysis

## **CAMPUS & COMMUNITY INVOLVEMENT**

## KOJOBS, Member of External Cooperation Team

Sep 2022 - Jun 2023

- Initiated and maintained connections with student organizations from other universities to foster inter-campus collaboration.
- Worked cross-functionally with internal and external stakeholders to promote cultural exchange and student engagement.

## KAN, Member of Soccer Team

Sep 2022 - Jun 2023

- Collaborated with teammates to develop strategies and improve performance through continuous training and communication.
- Contributed to a positive team culture by supporting peers and maintaining high standards of sportsmanship.

## **ADDITIONAL**

- Skills: Microsoft Office (Word, and Excel), R, Python
- Languages: Korean (Proficient), English (Proficient)