

# B/H Bryanna Hernandez

## OBJECTIVE

Creative and collaborative leader working to harness my passion in the video game industry. Looking to pursue a career focused on designing captivating worlds, characters, and storylines.



### ADDRESS

Occidental College #1781  
Los Angeles, CA 90041



### PHONE

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### EMAIL

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### LINKEDIN

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## EDUCATION

**Occidental College**, Los Angeles, California - 2021 – 2025

GPA 4.0; Dean's List 2021-2023

Majoring in Computer Science + Media Arts and Culture

Presidential Scholarship, National Merit Scholar

**Plano West Senior High School**, Plano, Texas - 2017 – 2021

GPA 4.47; Summa Cum Laude

Mock Trial President, National Honor Society, French Honor Society

## RELEVANT COURSEWORK & KEY SKILLS

### Undergraduate Coursework

Digital Worldmaking  
Fundamentals of Computer Science  
Computing Science Programming  
Internship  
Justice and Equity in Technology  
Data Structures  
Intro to Visual and Critical Studies  
Memory and the Self in Graphics  
Narratives  
Computer Graphics  
Computer Organization  
Game Design  
Narrative Screenwriting

### Other Coursework

AP 2D Art and Design  
Art and Media Communications  
Ethics of Artificial Intelligence

### Tools & Technologies

Python  
C  
Java  
MIPS  
Microsoft Word  
Microsoft PowerPoint  
Adobe Illustrator  
Adobe Photoshop  
Blender  
PsychoPy  
Unity  
Jira Software

### Other Skills

Problem Solving  
Project Management  
Presentations  
Creative Writing  
Quality Assurance  
Market Research

## STUDY ABROAD

**IES ABROAD NANTES** – September 2023 – December 2023

- Studied abroad in Nantes, France for 4 months, taking classes in French art history and cinema to strengthen French speaking skills.
- Broadened cross-cultural understandings by taking classes at the local university and living with a French host family.
- Traveled to multiple historically relevant sites, such as the Châteaux of the Loire Valley and Mont-Saint Michel, to gain a greater understanding of French heritage and patrimony.

# Bryanna Hernandez

## WORK EXPERIENCE

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### **FYI Product Management Intern** - June 2023 – August 2023

- Conducted market research and benchmarked with several competitors to better position FYI on the market.
- Developed marketing strategies to widen market share and appeal to a young demographic.
- Facilitated numerous meetings over different time zones to ensure priorities and project deadlines were met and enhanced communication between the LA and London offices.
- Worked as a Scrum Master to manage the product backlog, organize and prioritize hundreds of JIRA tickets to facilitate bug management and app improvements.

### **Computer Science Teaching Assistant** – September 2022 – December 2022

- Tutored students for the class Intro to Computer Science which focuses on Java and Python programming languages.
- Assisted the teachers in grading homework and projects.

## PROJECTS AND LEADERSHIP

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### **PsychoPy Stroop Test** - Aug 2021 – June 2023

- Worked with client, Occidental Psychology Department, to gather project requirements.
- Programmed an audio-visual experiment of the Stroop test, traditionally a color and word test used to measure cognitive processing, that tracks response time and accuracy with counterbalancing in PsychoPy using Python and Java.
- Troubleshoot and problem-solved during testing and deployment phases to ensure successful delivery.

### **KOXY Radio DJ: Gamer's Soundtrack** - Mar 2022 – May 2023

- Curated and hosted one-hour radio show highlighting video game soundtracks associated with a weekly theme.

### **Mock Trial President** - Sep 2020 – Mar 2021

- Coordinated with other officers to advertise the club, recruit and audition members, select a team, and assign roles on the case.
- Organized team meetings and mentored new members; moved the meetings and auditions online in response to Covid-19.
- Recruited attorney coaches and a teacher sponsor.
- Registered for and competed team in the North Texas Regional Mock Trial competition and moved on to finals.
- Led team to the Texas State Mock Trial competition and moved onto semifinals round; placed 3rd overall.

## ACTIVITIES

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### **Dancer** - 2008 – Present

- Performed in the Occidental Dance Production Showcase.
- Performed in K-Tigers Year-End and Halloween Showcases
- Performed Modern and Jazz with The Jazz Ensemble and The Project Dance Troupe including participation at festivals and recitals with the Hathaway Academy of Ballet in Plano, Texas
- Performed eight different roles in the Eisemann Center *Nutcracker* with the Collin County Ballet Theatre