

# Mason Le

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## EDUCATION

<b>University of California, Santa Barbara – Santa Barbara, CA</b> <i>Bachelor of Science in Computer Science</i>	Expected June 2028 GPA: 3.81
• Relevant Coursework: Object Oriented Design and Implementation, Discrete Mathematics, Differential Equations, Linear Algebra, Vector Calculus, Introduction to Computational Science, Intro to Communication	

## EXPERIENCE

<b>ACM Industry</b> <i>Marketing Intern</i>	September 2025 – Present <i>Santa Barbara, CA</i>
• Designed social media graphics introducing ACM Industry executive members to highlight their experiences	
• Photographed and filmed live events for to gain material for social media graphics to strengthen club presence	
<b>Academy of Integrated Humanities and New Media</b> <i>Member + Program Development Intern</i>	August 2022 – June 2024 <i>Mill Valley, CA</i>
• Orchestrated documentary production workflows, leading cross-functional teams through intricate planning, research, shooting, and editing leading to 2 Emmy Regional and 1 National Student Production awards	
• Developed in-depth film course curriculum that taught the basics of filmmaking enhancing student's skills	
• Collaborated with diverse interview subjects and production teams – leveraging communication, leadership, and problem solving skills to produce compelling stories that met deadlines and resonated with target audiences	
• Coordinated events for an 80+ member film program ensuring smooth operations and community engagement	
<b>Sol Food - Puerto Rican Cuisine</b> <i>Cashier</i>	March 2024 – June 2024 <i>Mill Valley, CA</i>
• Managed high-volume restaurant operations by efficiently operating cash registers and delivering personalized menu recommendations, consistently maintaining exceptional customer satisfaction and smooth service flow	
• Maintained restaurant cleanliness, ensuring compliance with industry standards through proactive cleaning	
• Adapted to fast-paced environment, balancing multiple customers while maintaining a professional demeanor	

## PROJECTS

<b>Running Routes</b>   <i>React, Tailwind, Mapbox GL JS</i>	October 2025
• Built a React web application integrating Mapbox GL JS and Directions API to visualize custom running routes and distance metrics in real time.	
<b>NBA Win Prediction Model</b>   <i>Python, Pandas, Scikit-learn, Matplotlib, Seaborn</i>	July 2025
• Created a predictive model to forecast NBA team season wins using historical data, implementing feature selection with SelectKBest and f-regression to identify key predictors including 3P%, FG%, Age, DRB, and PTS	
• Applied train-test split methodology and developed custom loss function for gradient descent optimization	
• Conducted exploratory data analysis on NBA season statistics, extracting insights from complex datasets with 30+ features	
<b>Expedition Amana</b> – <i>Producer and Director   Sausalito, CA</i>	June 2023
• Led by proactively identifying project opportunities, initiating project communications, and successfully guided the group through multiple strategic pivots, resulting in an Emmy National and Regional Student Production award	
• Cultivated team collaboration by creating moments to bond, facilitated open communication channels, and optimized individual team strengths to create a cohesive and productive group workflow	

## SKILLS & INTERESTS

**Technical Skills:** Python, C++, JavaScript, HTML/CSS, React, Numpy, Matplotlib, Jupyter, Premiere Pro, Photoshop  
**Interests:** Photography, Filmmaking, Running, Backpacking, Bouldering, Hiking, Golf, Mountain Biking