JEREMY KNOX

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PROFESSIONAL SUMMARY

With six years of experience in information technology, spanning multiple disciplines, I have honed a robust skill set in diagnosing and resolving both hardware and software challenges. My professional trajectory includes roles as an educator and mentor, first at Apple and subsequently at the University of California, Santa Barbara, where I led groups in technical training and development. Additionally, I have collaborated closely with diverse engineering teams at LinkedIn to implement operational adjustments to better support our production teams. I'm excited to apply my expertise in hardware management and problem-solving to help scale decentralized GPU resources at Together AI and contribute to the advancement of AI infrastructure.

SUMMARY OF QUALIFICATIONS

- Proven leadership in academic and industry settings with a focus on mentoring and knowledge dissemination
- Quantitative and qualitative data analysis skills, including statistical modeling and machine learning techniques
- Effective researcher with an attention to detail and accuracy

EDUCATION

Bachelor of Science, Business from California State University, Channel Islands (3.63 cumulative GPA)	2014 - 2016
Post-baccalaureate : Studied Economics and Mathematics	2017 - 2018
Master of Environmental Science and Management from University of California, Santa Barbara	2018 - 2020
Partially Complete Master of Arts in Statistics from University of California, Santa Barbara	2020 - 2022

WORK EXPERIENCE

Care Taker	11/20 - 07/24
UCSB - Teaching Assistant for Probability and Statistics	08/18 - 02/22
• Responsible for developing and leading upper division material in probability and statistics courses	
National Center for Ecological Analysis & Synthesis - Data Science Intern	06/19 - 10/19
• Built database of tweets, filtering for environmental tags. Performed data visualization and analysis.	
CSUCI - Research Assistant to Bryan Tomlin	10/17 - 01/18
LinkedIn - Production Engineer	10/16 - 10/17
• Inventive on narrowly focused task, solved protracted issue by collaborating with OEM product manager	
Apple - Senior Technician	06/14 - 10/16
• Developed and implemented procedures that improved communication and streamlined operations	
• Trained and mentored technicians on interpersonal and technical skills	
Apple - Junior Technician	11/12 - 06/14
• Created a feedback loop with coworkers to help improve how we work	
Apple - Sales Specialist	11/11 - 10/12

SPECIAL SKILLS

- Experienced in Bash, GitHub, R, Python, Google/Microsoft Cloud Services, Final Cut Pro