EDUCATION

• Master of Science in Statistics, Actuarial Science Concentration - Expected Completion: Fall 2024 (Part-time, Online Program) | California State University, East Bay

• Bachelor of Science in Business Administration | University of California, Berkeley

ACTUARIAL EXAMS & CREDENTIALS

• Successfully completed a series of Actuarial Examinations: Probability (P), Financial Mathematics (FM), Investment and Financial Markets (IFM), and Fundamentals of Actuarial Mathematics - Long-Term (FAM-L).

• Earned Validation of Educational Experiences (VEE) in Economics, Mathematical Statistics, Accounting, and Finance.

TECHNICAL SKILLS

• Programming & Analytics: Proficient in Python, R, SQL, SAS, and Microsoft Excel

• Tools & Platforms: Agile experience with Power BI, Tableau, and Azure Cloud

• Data Science: Advanced skills in Data Mining and both Supervised & Unsupervised Machine Learning

• Frameworks: Experienced in garnering effective results with TensorFlow, Keras, Hugging Face (Generative Model Fine-Tuning)

PROFESSIONAL EXPERIENCE

• Independent Film & TV Industry – Los Angeles, CA | Actor (2003 – 2019): Established a robust track record of adaptability, collaboration and communication in diverse, fast-paced creative productions.

• One Earth One Mission | Volunteer Data Research Analyst (2009 – 2011): Delivered valuable insights through statistical analysis and environmental data research. Authored and published reports on ethically questionable actuarial methodologies, promoting socially responsible actuarial practices.

CAREER OBJECTIVE

Aspiring to leverage strong foundation in statistics, data science, and ethical consideration to transition into the actuarial field. Passionate about deploying actuarial skills to tackle complex problems with tangible implications.