Anthony B. Trevino
Technology Management and Architecture Leader
Phoenix, AZ | Trevino293@gmail.com | 480-313-0514

SUMMARY

Accomplished technology leader with over five years of proven history spearheading successful digital transformation initiatives and crafting innovative solutions to intricate business challenges. Adept in technology infrastructure development, blending business demand with architecture expertise to deliver symbiotic in-house and cloud-based ecosystems. Currently a graduate student actively exploring cutting-edge methods in artificial intelligence in addition to defining the data fabric and mesh implementation at American Express.

EXPERIENCE

AMERICAN EXPRESS, Scottsdale, AZ, 2022-Present
Sr. Associate - Digital Product Management and Solution Architecture, Enterprise Data Platforms & Governance
- Lead modernization of the enterprise data platform to the public cloud, driving program strategy and solution management, empowering over two thousand technical users with governance to enable business applications and insights, harnessing the power of cloud native services to optimal usage of a near 50M dollar operating expense
- Directed product vision and development strategy for ten platform teams, aligned with the customer enablement roadmap, delivering over one hundred features on average within each program increment
- Created the solution architecture workstream for the program, defining the system context technical architecture for enterprise solutions developed via the agile product delivery cycle

NBCUNIVERSAL MEDIA, Universal City, CA, 2021
Product Owner - Peacock
- Developed the rights management, scheduling, and finance system supporting all Linear and VOD content for the enterprise as a product management leader.
- Defined agile user stories in Jira for three development teams (integration, front-end, and reporting), and refined user stories with the development teams, providing UAT validation of features released. Production support lead for the application, remediating production data issues, access management, and general application bugs
- Platform lead of Sailpoint integration and migration to adhere to SOX application requirements

AMERICAN EXPRESS, Scottsdale, AZ, 2019-2021
Product Analyst - Merchant Servicing
- Managed the planning, development, and maintenance of three international servicing applications utilized by over one thousand customer care professionals to support the merchant line of business. Drove cross-functional teams, prioritized strategic objectives, and refined technical requirements managing the Agile SDLC

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY
M.S., Computer Science, Interactive Intelligence. Anticipated May 2025.
CS 6601 - Artificial Intelligence. CS 6300 - Software Development Processes. CS 7632 - AI, Ethics and Society

ARIZONA STATE UNIVERSITY, IRA A. FULTON SCHOOL OF COMPUTING AND AUGMENTED INTELLIGENCE, Tempe, AZ
B.S.E., Major in Engineering Management, Minor in Statistics. May 2019. GPA: 3.52/4.0
- *Cum Laude, New American University Scholar, Freshman Engineering Advisor*

ADDITIONAL INFORMATION

- **Certifications:** Google Professional Cloud Architect, SAFe 5 Product Owner/Product Manager, Lean Six Sigma Greenbelt
- **Programming Languages:** Python, Java, Gcloud, Linux, SQL
- **Project Management:** Agile, Waterfall, Risk Management, Quality Control, Rally, Jira, Confluence
- **Extracurriculars:** Arizona Mountaineering Club