VEER SAHASI

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EDUCATION

UC Berkeley – Management, Entrepreneurship, & Technology (M.E.T.) Program · **Graduation: May 2028**
B.S. Electrical Engineering & Computer Sciences (EECS) & B.S. Business Administration · *GPA: 3.7*
Relevant Coursework: Data Science, Data Structures, Technological Innovation, Linear Alg & Diff Eq, Multivariable Calculus

PROFESSIONAL EXPERIENCE

DATABRICKS · **San Francisco, CA**
AI Strategy Consultant · *Sep 2025 - Present*
- Conducted market sizing across adjacent spaces-$11.35B lakehouse (2024), $1.6–2.2B multimodal/vector (2024) and benchmarked 4-5 formats and 3-4 engines, tracked adoption signals, to build a comparative matrix to expose positioning gaps
- Assembled opportunity maps to guide Delta/Iceberg evolution; delivered 3–4 product/GTM recommendations and use-case playbooks (search, analytics, GenAI, media), modeling 10–20% storage savings and 15–25% lower developer effort

BLUE ORIGIN · **Berkeley, CA**
Technical Strategy Consultant · *Sep 2025 - Present*
- Architected orbital data center concept generating $1.2B+ annual free cash flow by 2030, analyzing 5 deployment architectures (LEO/GEO/lunar) across power, cooling, and communication systems to optimize technical feasibility and positioning
- Conducted market analysis identifying $8B+ TAM for space-based computing services, evaluating 12+ competitors and defining go-to-market strategy leveraging New Glenn launch vehicle to achieve 40% cost advantage over terrestrial alternatives

CORETHINK (Stealth AI Startup Built for Neuro-Symbolic LLM Orchestration) · **San Francisco, CA**
AI Intern · *May 2025 - Aug 2025*
- Built and deployed rigorous evaluation pipelines that benchmarked 5+ foundational LLMs across reasoning, code generation, and multilingual tasks, enabling leadership to identify key performance gaps and areas for relevant tunings
- Conducted 100+ test iterations to analyze user-agent interactions across 3 stealth testing environments, contributing to increased target task accuracy by 68% and improved first-response helpfulness by 45% across real-world evaluation scenarios

QUANTUM SECURITY ALLIANCE · **Palo Alto, CA**
Student Researcher · *Sep 2023 - Jul 2024*
- Co-authored paper exploring business and security implications of violating the 1-to-1 mapping principle in encryption, expanding keyspace to 10^{144} and significantly reducing cryptanalytic risk; implemented as C++/Python O(n) streaming library
- Analyzed 295M+ characters across 42 texts to rigorously validate statistical obfuscation, achieving an output where no character appeared more than 2.48% of the time, indicating a highly near-uniform frequency distribution

LEADERSHIP & COMMUNITY IMPACT

VETERANS HISTORY STUDIO (National Nonprofit for Veteran Support) · **Santa Clara, CA**
Founder · *Sep 2022 - Present*
- Founded and led a national nonprofit (501c3) interviewing 500+ veterans to uncover service gaps; insights directly informed a $14M Santa Clara County investment in veteran care infrastructure, influencing housing and mental health initiatives
- Developed "VetBot," an ML-powered virtual agent that answered 30,000+ veteran queries across healthcare, housing, and employment navigation services, reducing response time by 32% and streamlining access to critical resources
- Secured a $10K/month Google grant; managed daily operations, raised $12K for transportation access, and scaled measurable impact to 130+ underserved local veterans, driving 15% higher engagement and long-term retention rates

Haas Business Student Association · **Berkeley, CA**
Public Service Associate · *Aug 2025 - Present*
- Launched volunteer pipelines linking Haas clubs to 190+ community projects, contributing toward 10,000+ service hours
- Coordinated cross-campus events touching 300+ community organizations, strengthening Berkeley's social-impact footprint

M.E.T. Student Board · **Berkeley, CA**
External Relations Associate · *Aug 2025 - Present*
- Represented ~200 dual-degree scholars, forging partnerships with 15+ Fortune 500 companies and high-growth startups
- Secured sponsored consulting projects, case competitions, and executive events engaging 20,000+ employers and students

ADDITIONAL INFORMATION

- **Skills:** *Technologies:* AWS, Azure, Google Cloud, Snowflake, Docker, Jira | *Web Development:* HTML, JavaScript, React, Angular, front-end, back-end, full-stack | *Programming Languages:* Java, Python, C++ | *Data & ML:* TensorFlow, PyTorch, CoreFlow, scikit-learn, Tableau, SQL, Jupyter | *Analytics & Design:* Excel, Revenue Forecasting, Decking, Graphic Design
- **Awards:** Presidential Volunteer Service Award (3× Gold), National Debate Honors (Ranked Top 1% Public Forum Debate, 2× Tournament of Champions National Qualification), Google Ads Grant ($10k/month) for Veterans History Studio
- **Interests:** Historical Fiction, Soccer (Premier League & La Liga), Spanish (fluent), Travel, Poker, Cooking, Trader Joe's, Lifting