

NOA BARZELAY

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Technical PM spanning hyperscale engineering, growth ownership, and market insight - built ML platform at Microsoft, owned predictive-AI product part of \$300M-exit, venture capital investing in AI infra, enterprise & security

EDUCATION

COLUMBIA BUSINESS SCHOOL

New York, NY | 2025-2026

MBA

GMAT Score: 780 (99th percentile)

Honors: Dean's List (9.63/10 GPA); merit-based scholarship, 65% of tuition

Leadership & Activities: AI Club, Tech Club, VC Club, Entrepreneurship Club Vice President

TEL AVIV UNIVERSITY

Tel Aviv, IL | 2018-2022

BS, Computer Science and Economics Double Major

Honors: Magna Cum Laude in Economics (95th percentile); Academic Excellence Scholarship

PRODUCT & ENGINEERING EXPERIENCE

WENRIX (acquired by Etraveli for \$300M 12/2025)

Tel Aviv, IL | 2023-2025

Enterprise predictive-AI platform for flight pricing optimization, powering 60+ Online Travel Agencies

Product Manager

- Owned Wenrix's core predictive-pricing platform (~60% of company revenue), leading end-to-end product lifecycle (strategy, roadmap, R&D, GTM, expansion); resulting in +\$2M annual revenue increase (10%) in 10 months via usage and margin expansion
- Led cross-functional team of 15 engineers, researchers and sales in launching two new products, from customer discovery to activation and monetization utilizing A/B-tested rollouts; +\$2.5M ARR (12% of company revenue) in 6 months
- Drove enterprise adoption, including nine strategic contracts, owning product engagements with enterprise executives on needs and outcomes, technical integration (APIs, custom builds) and quality, security and cost trade-offs
- Ideated and launched AI automation platform to cut new-customer time-to-value 30%, with infrastructure to support self-serve offering for long-tail market (~3x revenue potential)

MICROSOFT

Herzliya, IL | 2020-2023

Microsoft Defender for Endpoint (protecting 500M+ devices, monitoring 10T+ events/day)

Software Engineer → Software Engineer II (fast-tracked to SWE II in 11 months)

- Owned core ML-based detection services and KPIs, re-architecting platform for hyperscale, migrating it to Kubernetes with zero-data-loss cutover and cutting production errors from thousands per hour to tens
- Initiated and led 4 engineers in building CI/CD platform validating and automatically mitigating platform quality regressions, improving DORA metrics; now safety standard across three engineering groups
- Built self-serve researcher/developer platform to ship new cybersecurity ML logic, cutting time-to-protection against emerging threats from months to hours; widely adopted
- Cut platform compute up to 30% (\$3M/yr) and sped core processing up to ~5x through re-prioritizing detection workloads by impact, algorithmic optimization, and demand-based autoscaling

TECH INVESTING EXPERIENCE

ANTLER

New York, NY | 2026-Present

Global Venture Capital fund; \$1.5B AUM; 1500+ investments

MBA Investment Associate

- Source and lead deals driven by authored technical investment theses on how AI reshapes enterprise software, infrastructure, and security (including agentic-AI security, computer-use agents, GPU/TPU neoclouds)
- Built multi-agent research and deal-sourcing platform (orchestration, MCP integration, multimodal, eval harness) used across team

CANOPY

New York, NY | 2025

Stealth Venture Capital fund investing in AI Infrastructure

MBA Investment Associate (founding member)

- Identified and evaluated AI infrastructure startups incl. market breakdown, growth trajectory, technical product and roadmap
- Designed and built agentic deal sourcing and evaluation framework, identifying high-potential AI infrastructure ventures

ISRAELI DEFENSE FORCES EXPERIENCE

Israeli Air Force

IL | 2014-2017

Flight Academy Cadet → Aerial Operations Officer

- Directed real-time missions of Israeli Air Force aircraft, helicopter, and UAV; led team of officers and collaborated daily with IAF Generals and with US Air Force in joint counter-terrorism missions involving 50+ personnel
- Selected to the elite IAF Pilots Course (~4% admission); reached top-quartile and remained last woman in squadron

ADDITIONAL INFORMATION

Volunteer Work & Interests: Women-in-STEM mentor (Microsoft); economic-policy analyst, Lobby99 (influenced Israeli legislation); contemporary dance (24 yrs, competed nationally); cross-fit training