AMIR AMANGELDI

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education

2024 - 2026 HARVARD BUSINESS SCHOOL

BOSTON, MA

HARVARD JOHN A. PAULSON SCHOOL OF ENGINEERING AND APPLIED SCIENCES

Candidate for Masters in Business Administration and Masters of Science in Engineering, May 2024.

Member: Entrepreneurship Club, AI Club.

2013-2017 MIDDLEBURY COLLEGE

Co-Founder

MIDDLEBURY, VT

Bachelor of Arts degree, *summa cum laude*, in Computer Science and Economics (double major). Senior thesis: *Optimizing Middlebury Language Tables*, a web app that automates sign-up, check-in, table allocation, attendance tracking, and email reporting for the lunch program hosting 120+ students/day. Tutor for Data Structures and Computer Architecture courses. Treasurer of Middlebury College Rugby Club. Member: Junior Varsity Soccer.

experience

2025-present **STARTUPS**

CAMBRIDGE, MA

- CurigenX: Building an AI compliance engine that accelerates FDA submission prep and review.
- EasyDataDeletion: Created an open-source LLM tool that automates personal data deletion across the web.
- MemRadio: Designed an AI platform that turns daily family media into private, radio-style podcasts.

2020-2024 **AMAZON.COM, INC**

SAN FRANCISCO, CA

Software Development Engineer II, ML Infrastructure at Twitch Interactive Inc.

- Led a team of scientists and engineers to develop 80+ ML features for the mobile feed recommendation system.
- Improved the organization's security posture by introducing a new continuous delivery system for ML projects.
- Developed a new configuration framework for training pipelines, unblocking multiple teams ahead of schedule.

Software Development Engineer II, Builder Products at Twitch Interactive Inc and Lab 126.

- Instituted improvements to team on-call processes, saving 10+ engineering hours/month.
- Implemented a new backend for the company latency and availability portal, reducing cloud cost by \$18k/month.
- Mentored a summer intern to deliver scalable data quality monitoring, leading to a full-time offer.

2018-2020 **EVEROUOTE, INC**

CAMBRIDGE, MA

Late-stage startup providing an online marketplace for insurance

Senior Software Engineer

- Led a team of engineers to build an analytics platform with 1000+ sources, enabling company-wide decisions.
- Designed and built a backend system to schedule and monitor data pipelines, used by 5+ engineering teams.
- Created a web app for self-serve scheduled data transfer, enabling 10+ analyst teams to keep data lake up to date.

Software Engineer

- Built a web app that geographically visualizes sales inventory, improving efficiency of 50+ sales staff.
- Wrote and maintained a collection of 100+ reporting scripts to support in-house analyst teams.

2017-2018 INTERSYSTEMS CORPORATION

CAMBRIDGE, MA

Software company providing database management and healthcare information systems Sales Engineer

- Created and presented proofs of concept and technical demonstrations to application and solution partners.
- Established a Docker repository of full-stack prototypes, used by 15+ sales engineers.

community

Fundraiser for independent humanitarian initiatives in Ukraine. Family sponsor via United4Ukraine. Alumni interview coach for Middlebury College Technical Interview Program.

personal Native speaker in Russian and Ukrainian. Enjoy soccer, tennis, and Brazilian bossa nova.