

# Yifei Fang

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## EDUCATION

### Vanderbilt University

B.S. Computer Science & B.A. Economics • GPA: 3.55

August 2023 - May 2027

Nashville, TN

**Organizations:** Product Space, Theta Tau Engineering Fraternity, Table Tennis Travel Team

**Coursework:** Systems Engineering, Econometrics, Technology Strategy, Algorithms, Statistics, Intermediate Software Design

## PROFESSIONAL EXPERIENCE

### Atlog (YC X25) • Product Management Intern

Sep 2025 - Present • New York, NY

- Interviewed 15+ tire company stakeholders to identify friction in lead conversion and post-sale engagement, driving a redesign of the AI agent that boosted average response rates by 22% and delivered a 15% lift in engagement ROI.
- Refined product positioning and go-to-market strategy based on insights, driving 40% increase in new shop conversions.

### Boost Mobile (via DISH Network) • Product Management Intern

Jun 2025 - Aug 2025 • Littleton, CO

- Saved \$100,000 annually in support costs by optimizing the login flow and analyzing 250,000 service calls using SQL.
- Reduced login drop-off rates by 30% for 20,000 monthly users by defining product specs, acceptance criteria, and KPIs.
- Increased app downloads by 5% and autopay setup by 10% by optimizing post-activation onboarding flows and emails.
- Led cross-functional collaboration across engineering, design, UXR, and QA to prototype, validate, and implement an improved onboarding experience with user data from behavioral funnel analysis, heatmaps, and user journey mapping.

### Be The Source • Engineering Manager

Sep 2024 - Aug 2025 • Thornton, CO

- Reduce operational costs by \$10,000 annually by developing an LMS for 4000+ monthly active users across 42 states.
- Led 10 student developers and designers in Agile environment, managing product roadmap and feature prioritization.
- Defined technical requirements in PRD from nonprofit and user needs, aligning developer tasks and narrowing scope.

### UrbanGate Capital • Product Development Intern

May 2024 - Oct 2024 • Nashville, TN

- Drove \$500,000+ in crypto loans by spearheading end-to-end development of a full-stack fintech platform for investors.
- Reduced loan approval time by 50% with competitive analysis, 15 user interviews, and UX audits to streamline processes.
- Increased site traffic by 30% with A/B testing to streamline navigation, standardize design systems, and enhance SEO.

### Nissan • Product Design Intern

Mar 2024 - May 2024 • Nashville, TN

- Applied design thinking with a 5-person team to increase EV adoption through user research, ideation and prototyping.
- Interviewed 15+ potential EV users and mapped customer journeys to identify range anxiety as a primary adoption barrier.
- Designed a high-fidelity app prototype and presented demo and data to stakeholders as an opportunity to drive adoption.

### The Wond'ry • Product Management Intern

Feb 2024 - May 2024 • Nashville, TN

- Led customer discovery for idea management app by identifying key user segments and conducting 20+ user interviews.
- Synthesized data into user personas and insights, advising leadership to discontinue a misaligned \$2,000/year platform.

## LEADERSHIP & EXTRACURRICULARS

### Figma • Campus Leader

Aug 2025 - Present

- Organized campus design and community events, reaching 400+ students and increasing active Figma users by over 100.
- Generated over 10,000 impressions on social media by designing posts and ads about events and educational content.

### Change++ • VP of Events & Internal Bonding

May 2025 - Present

- Grew internal event attendance by 30% by organizing workshops, socials events, and cross-team mixers for 80+ students.
- Planned and executed 10+ public events with other student organizations, drawing 300+ students to grow interest in tech.

## PROJECTS

**GownCard** • Designed mobile app prototypes to streamline preference tracking for surgeons and nurses, reducing delays in the operating room. Led user research with 10+ clinicians and collaborated with 6-person team to define UI/UX.

**Friends Life** • Developed a mobile app for nonprofit Friends Life to simplify attendance tracking for 75 caregivers and 150 individuals with disabilities. Saved \$4,000 annually in operational costs. Built API endpoints and frontend in an Agile team.

## SKILLS & INTERESTS

**Tools:** Figma | Jira | Git | Excel | Snowflake | SQL | Google Analytics | Squarespace | Notion | Quantum Metric

**Skills:** Product Strategy | User Research | Journey Mapping | Wireframing | Prototyping | Data Analysis | Roadmapping

**Interests:** Table Tennis | Big Chungus | Vlogging | Electric Guitar | Running | Films | Philosophy | Anime | Eating