

# Jeremy Bischoff

jeremybischoff@gmail.com | (661) 621-8511 | linkedin.com/in/jeremy-bischoff- | jeremybischoff.com

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## Education

### *Stanford University*

Bachelor of Science in Computer Science (Artificial Intelligence Track), 2025  
Minor in Management Science & Engineering

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## Skills

**Languages/Database:** Python, JavaScript, TypeScript, PostgreSQL

**Libraries and Frameworks:** Django, React, Next.js, Tailwind CSS

**AI/Agents:** agent architecture, memory systems, tool use, autonomous workflow orchestration, human-in-the-loop design

**DevOps & Analytics:** Git/Github, Linux, Docker, Vercel, Render, Supabase, PostHog

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## Work Experience

### **Applied AI Engineer** - *Seagull Work, Inc. / Imantics, Inc.*

*Jun 2025-Present*

- Built an autonomous sales-development agent (Gemini + Perplexity) that owns the full inbound and outbound qualification motion: ingests leads, scores against natural-language ICP criteria, generates personalized email sequences. Extended the same engine to qualify clients and prospective hires.
- Built a production agent that replaces the electronics design workflow: converts a high-level block diagram into a validated netlist, voltage rails, regulator selection scored on current headroom and lifecycle, bill of materials, and SVG schematic. Exposed as a REST API consumed by an upstream architect agent; multi-agent tool-call pattern in production.

### **Co-Founder & Founding Engineer** - *WarmApp*

*Jan 2026-Present*

*AI coaching agent for gymnastics and calisthenics, built on the methodology of Olympian co-founder Ruben Lopez.*

- Architected and shipped a production agent system that owns the coaching workflow end-to-end: agents program personalized workouts, guide each session, and adapt based on prior training history and learned coach preferences.
- Shipped on Render / Supabase / Vercel; instrumented with PostHog for session-level analytics.

### **Software Engineer** - *Raellic R&D / Watters & Jacobs, LLP*

*Dec 2024-Present*

- Co-designed and built MOSAIC, a covert-channel system that fragments files across email headers, with companion detection heuristics. Co-authored the white paper; demonstrated to the FBI.
  - Named co-inventor on a utility patent pending, filed with the USPTO in 2026.
  - Designed and built the firm's internal operations platform: email, calendar, billing, time tracking, financials, document handling, and case management in one in-house system.
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## Athletics

### **United States National Team Member** - *USA Gymnastics*

*2019-2025*

- 2024 US Olympic Trials competitor, 4x Senior National Team Member, 2x Junior National Team Member, represented Team USA internationally across multiple competition seasons.

### **NCAA Division 1 Men's Gymnastics Team Competitor** - *Stanford University*

*2020-2025*

- 4x NCAA team champion (2021-2024), 3x MPSF team champion (2022-2024), 2x NCAA All-American
  - 30+ hours/week of training, rehab, meetings, travel, and competition while carrying a full engineering course load.
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## Academic Project

### **Metro-Housing Price Prediction with Graph Neural Networks** - *Stanford University*

*Python, PyTorch*

- Predicted community house prices using subway station networks, achieving an accuracy of 57.3% and R<sup>2</sup> of 0.497
  - Pre-processed data, built, and evaluated the performance of various GNN models (documented results via [Medium](#))
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## Honors

PAC-12 Academic Honor Roll · CGA Regular Season All-American · CGA All-American Scholar

MPSF All-Academic Scholar-Athlete · Boston Scientific Foundation Scholarship · Jose Rizal Scholastic Achievement Award