

Michael Brockman

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EDUCATION

Stanford University

Symbolic Systems (AI Track), BS

GPA: 3.5

Relevant Coursework: *NLP w/ Deep Learning, AI Principles & Techniques, Cross-Platform Mobile Development, Computer Science Core*

Extracurricular Activities: *Stanford Engineering Entrepreneurship, Association for Computing Machinery*

Stanford, CA

June 2025

Bartlesville High School

Student Body President, Intel International Science Fair Finalist, Environmental Club President

GPA: 4.2

Bartlesville, OK

May 2021

EXPERIENCE

Jitter

AI Engineer

Paris, France

June 2024 - Present

- Built and launched a tool to convert animations into any aspect ratio using Anthropic API.
- Designed the plan for Jitter's AI strategy - centering on "ambient AI" to compliment designer's workflow.

Stanford Artificial Intelligence Lab (SAIL)

Research Assistant - The NLP Group - Dan Jurafsky and Noah Goodman

Stanford, CA

Jan 2023 - Present

- Used OpenAI API and React to create a Chrome extension to detect and present misleading text in media.
- Conducted user studies to iterate the design and implementation of language models in everyday life.

Filevine

Legal Futurist Intern - ImmigrationAI

Salt Lake City, UT

June 2023 - September 2023

- Integrated secure O-Auth 2.0 flow using PassportJS.
- Built dashboard and human-friendly form flow using React and PostgreSQL.

Candid

Software Engineer

Stanford, CA

March 2023 - June 2023

- Leveraged Whisper and GPT to transcribe user's videos and extract important themes in a journal entry.

Stanford Psychology Department

Research Assistant - Dweck-Walton Lab

Stanford, CA

October 2022 - October 2023

- Automated statistical analysis system to monitor 800+ responses with R and SADCAT language model.
- Increased completion rate by ~20% and response quality with Qualtrics and Javascript.

Punch Developers

Founder

Bartlesville, OK

May 2021 - Present

- Created a internship time-servicing app using Google Firebase and Flutter for 30+ school districts.
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LEADERSHIP AND SERVICE

Stanford Surf Club and Stanford Running Club

President & Social Chair

September 2022 - Present

- Revitalized social engagement, coordinating 4 complex gatherings each quarter and weekly bonding.
- Led a campaign to make surfing more accessible, raising ~\$20,000 to purchase boards and wetsuits.

Matriculate

Advising Fellow

September 2022 - May 2024

- Advised 3 high school juniors in their college application process.
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SKILLS & INTERESTS

- C, Python, Javascript, React, PyTorch, PostgreSQL, Docker, GCP, English (Native), Spanish (Prof.)
- Talk to me about ambient AI, neuroscience, behavioral economics, running, and skiing!