# **Brian Travis**

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#### **EDUCATION**

## University of Michigan

Ann Arbor, MI

Bachelor of Engineering in Computer Science, Minor in Mathematics

Aug. 2022 - Apr. 2026

• 3.8 GPA, MHacks Hackathon Co-Director, Michigan Hackers Web Development Instructor, Dean's Honor List 3x

#### EXPERIENCE

Ramp New York, New York

Software Engineer Intern (Remote, part-time)

Oct. 2024 - Present

• Continued on the Bill Pay team during school.

Software Engineer Intern

May 2024 - Aug. 2024

- Frontend engineer intern on the Bill Pay team.
- Built Batch Payments, the most requested feature for mid market and enterprise customers.
- Co-created Ramp's internal tenure-tracking site.

Tour.video (YC S21)

Remote

Software Engineer Intern

Dec. 2022 - Aug. 2023

- Doubled Tour's monthly price for new customers by building Lease-Live product (increase of \$200/month)
- Took **Lease-Live** from 0 to 1, allowing leasing teams to view the journeys of prospects browsing their website in real time and engage them with live text chat.
- Built Virtual Leasing Office, a product allowing teams to schedule, host, and record meetings with prospects.
- Fulfilled additional part-time PM role. Redesigned the landing page and created Figma design system.

## Projects

GifGrams.com ☑ | React, Next.js, Supabase, PostgreSQL, Tenor API, Twilio Sendgrid, Vercel

Nov. 2023

- Built modern approach to e-cards with Next.js to send to my family members.
- Implemented an extensible React component library including buttons, toasts, form inputs, etc.

live.mhacks.org 🗗 | React, TypeScript, Vercel

Oct. 2023

- Developed a day-of event dashboard for MHacks, one of the largest hackathons in the world.
- Displayed live information such as event schedule, sponsor resources, maps of venues, etc.

Codefy.AI

May 2023

- Designed and collaborated to build an AI tool suite for developers using NextJS.
- 5k users in 97 countries, #2 Developer Tool of week on ProductHunt, achieved \$700 MRR within the first month.

MeetingBrew.com ☑ | React, Next.js, Firebase

Mar. 2023

- Designed and co-created web app for teams to coordinate meeting times using an intuitive availability heatmap.
- Recognized flaws in existing solution: when 2 meet.com, which had an unintuitive and non responsive UI.
- 7k MAU (monthly active users) and growing.

#### AWARDS

# Calhacks 2023 Runner-Up | React, MilvusDB, OpenAI

Oct. 2023

• Best use of Milvus Vector Database: built AI operator for overwhelmed emergency services during disasters.

#### PennApps 2023 Winner | Electron.js, React, OpenAI

Sep. 2023

• Most Curious Use of USB: built digital playing card game with website for collecting AI generated minions, which are stored on USB thumb drives, and desktop app for player vs player battles using a player's roster of minions.

# Hack Dearborn 2023 Winner | React, Firebase, Cohere

Mar. 2023

• Best Use of AI: built a social media platform with a UI that incentivizes exposure to opposing viewpoints.

## TECHNICAL SKILLS

Languages: Javascript/Typescript, Python, C/C++, Go, Rust, SQL (Postgres), HTML/CSS/SASS

Frameworks: React, Next.js, Astro, Flask, Express.js

Tools: Git, Docker, Figma, Supabase, Google Cloud Platform, BigQuery, Vercel, OpenAI, Beautiful Soup, VS Code

Interests: Hiking, Traveling, Portrait Photography , Cinematography, Hackathons, FIRST Robotics