# **Brian Travis**

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## **EDUCATION**

## University of Michigan

Ann Arbor, MI

Bachelor of Engineering in Computer Science, Minor in Mathematics

Aug. 2022 - Dec. 2025

• 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

May 2024 - Present

- Frontend engineer intern on the Bill Pay team.
- Built Batch Payments feature, allowing Bill Pay to project new goal of 1.7B total MoM payment vol (from 1.42B).
- Working on detaching Bill Pay from the Ramp product, allowing customers to use Ramp as their payments platform without committing to the entire product, allowing Ramp to capture even more spend.

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.
- Implemented Virtual Leasing Office, a product allowing teams to schedule, record, and execute virtual meetings with prospects. and integrate their video assets already present in their property's virtual tour.
- 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 a full-stack web app for sending email e-cards (GifGrams) with Next.js.
- Implemented an extensible React component library including buttons, toasts, form inputs, etc.
- Took modern approach to e-cards: senders use any Tenor GIF for their card and recipients can react with emojis.

## 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 | Figma

May 2023 – Present

- 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.
- 2k+ 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 AI operator for overwhelmed emergency services during disasters.

## 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++, SQL (Postgres), HTML/CSS/SASS

Frameworks: React, Next.js, Flask, Node.js, 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