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 (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 ↗ | *Figma* — 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: when2meet.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