

# MICHAEL MAUST

*Fullstack Engineer | UX Designer | Entrepreneur*

## SUMMARY

Fullstack engineer, UX designer, and entrepreneur developing innovative software and businesses that solve everyday problems.

## CONTACT

**Portfolio Website** – [michaelmaust.com](https://michaelmaust.com) | **Phone** – 913.669.1947 | **Email** – [info@michaelmaust.com](mailto:info@michaelmaust.com)  
[linkedin.com/in/michael-maust](https://linkedin.com/in/michael-maust) | [github.com/michael-maust](https://github.com/michael-maust)

## EDUCATION

**General Engineering, BS** – *College of the Ozarks* | Point Lookout, MO | Aug 2017 – May 2022

- **Minors:** Business Administration & Mathematics
- **Certifications:** NCEES FE Other Disciplines, FreeCodeCamp JavaScript Algorithms & Data Structure

## SKILLS

**Technical** – JavaScript, TypeScript, Python, React, PHP Laravel, HTML, CSS, UI/UX, Tailwind, Next, PostgreSQL, Prisma, Supabase, Algolia, Edge Functions, OAuth, React Query, SendGrid, Intercom, HubSpot, Sentry, PostHog, Stripe, Zod, Storybook, Redux, PDFTron, PSPDFKit, TanStack Table, Lexical, Responsive Design, Agile Project Management, Technical Writing, Firebase, Vercel, & Adobe XD/Photoshop/Illustrator

**Personal** – Strong Work Ethic, Team Leader, Quick Learner, Self-Starter, Detailed Oriented, & Creative

## EXPERIENCE – *references given upon request*

**Fullstack Engineer at ConGenius** | Springfield, MO | May 2022 – Present

- Specialized in building highly reusable/robust components and features for a large-scale SaaS business
- Developed/documented core UI component library in StoryBook
- Maintained production PostgreSQL database, migrations, and API endpoints
- *Responsible for building out:* Rich text editors, notification system, Stripe subscription payment system, user authentication/onboarding flows, HTML-to-PDF templates/generation, Algolia search functionality, and much more.

**Fullstack Engineer 2 at Invo Solutions** | Springfield, MO | Apr 2023 – Jun 2023

- Developed UI library of core components using PHP Laravel & Vue
- Redesigned backend admin dashboard & chat widget

**Lead Project Manager at Cuddle Up Pup** | Lee's Summit, MO | May 2020 – Aug 2021

- Managed \$1.8 million business expansion project during a pandemic
- Designed engineering & architectural plans for a new business location
- Coordinated with contractors, governmental officials, & banks
- Deployed & maintained IT infrastructure, software, & systems
- Rebuilt marketing website with Figma & Framer - [cuddleuppup.com](https://cuddleuppup.com)

## **PROJECTS** – see portfolio for current project details ([michaelmaust.com](http://michaelmaust.com))

### **DashRaise** | Fundraising SaaS App | Co-founder

- Non-profit fundraising app with realtime event, donor, auction, and raffle management tools. Currently in development.
- **Tech:** React, TypeScript, Postgresql, PowerSync, QStash, & Stripe

### **Cuddle Up Pup** | Marketing Site | Client Project – [cuddleuppup.com](http://cuddleuppup.com)

- Redesign & rebuild of the primary marketing website for Cuddle Up Pup, a luxury pet resort in KC.
- **Tech:** Figma & Framer

### **Cross Trail Outfitters** | Marketing Site | Client Project – [teamcto.org](http://teamcto.org)

- Redesigned the national website for Cross Trail Outfitters, a Christian non-profit with chapters throughout the country.
- **Tech:** Figma & TouchPoint

### **XML Template Generator** | Personal Project

- Custom XML template generator built to assist people managing IT networks and systems that use XML.
- **Tech:** React, Typescript, NextJS, & Vercel