

Micah Latty | Senior Software Engineer

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Recent professional stack: Python, TypeScript, React (Remix), Postgres, Shadcn, HTML/CSS (Tailwind)

Recent personal stack: Laravel, Livewire, Flux UI

Previous experience with: NextJS, Supabase, Redis, Expo/React Native, C#, Java, Rails, Visual Basic

Experience

Solv, San Francisco | Senior Software Engineer | August 2022 - Present

- Senior member of new payments platform team building urgent care payments solution on Stripe.
- Implemented RPA integration to pull claims information from and send payment information to an external EMR.
- Designed and implemented solution to simplify toll-free phone number verification via Twilio APIs.
- Migrated core web-app tabs to Remix framework, resulting in greatly improved DX and maintainability.
- Designed and implemented Redis caching for our appointment slots feature, dropping the slot loading time for our main search page from ~1.5s to 60 ms on average.
- Migrated our mobile app (primarily a webview wrapper of our site) from plain React Native to the Expo framework. Significantly improved DX, documentation, and release process in addition to app stability (android crash rate dropped from ~9% of sessions to <1%).

Solv, San Francisco | Software Engineer | July 2021 - August 2022

- Core contributor to experimental membership offering (React, TypeScript, Python, Postgres).
- Switched payments from Stripe invoices to payment intents (allowing payment holds to prevent payment failures), enabled annual subscriptions, invented and implemented cash credits feature, and implemented visit summary feature.

Tempus, Chicago | Software Engineer | February 2021 - June 2021

Onboarded quickly as full-stack developer on team supporting Tempus' internal lab, implementing a new auditing system and some greenfield inventory tracking functionality in addition to misc bug fixes. Departed after five months due to unclear return-to-office plans. (React, TypeScript, TypeORM, NestJS, Postgres)

Epic, Verona | Software Engineer | July 2017 - January 2021

Full stack developer for outpatient billing and patient history charting teams. I was responsible for project planning and estimation, UX design, performance testing, and—of course—the development of maintainable, scalable, well-documented client and server code. I led weekly team meetings, coordinated developer immersion trips, acted as a developer liaison to our performance team, and presented projects internally and occasionally to customers. (MUMPS, TypeScript, C#, Visual Basic)

SportEngine, Minneapolis | Software Development Intern | May 2016 - August 2016

Epic, Verona | Software Development Intern | May 2016 - August 2016

Projects

Linkfount | November 2022 - Present

Platform that allows writers and other content-heavy creators to easily create personal portfolio sites ([example](#)). Built a v1 with NextJS (and shadcn) on Supabase, hosted on Vercel. Starting in November 2024, began a full rewrite/re-imagining in Laravel + Livewire.

Education

Bethel University, St. Paul | September 2012 - May 2017

B.A. in Computer Science & B.A. in Philosophy (3.68 GPA)

Awards

1st Place in the [2016 Elie Wiesel Foundation for Humanity Prize in Ethics Essay Contest](#).