

# Matt Gregg

## Senior Software Engineer

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## TL;DR

Senior front end engineer with over 10 years of experience building scalable, high impact web applications. Deep expertise in React based systems, front end architecture, and cross functional collaboration. At Shopify, led 0 to 1 fintech products powering tens of billions of dollars in merchant funding and supporting hundreds of thousands of merchants globally. Known for systems thinking, mentorship, and shaping product direction through thoughtful engineering.

## Technical Leadership Highlights

- Front end technical lead for Shopify Credit, a 0 to 1 repay with sales credit card product built on the Capital lending platform handling millions in transactions.
- Architected React, Rails, and GraphQL systems supporting tens of billions of dollars in loan originations and repayments.
- Led cross team front end infrastructure initiatives improving developer velocity, reliability, and onboarding.
- Mentored engineers and shaped front end culture through documentation, design reviews, and technical presentations.

## Experience

### Shopify

#### Senior Software Engineer, Front End Tech Lead

Mar 2021 to Aug 2025

### Key Achievements

- Helped build and evolve systems responsible for tens of billions of dollars in merchant funding across Shopify Capital
- Led front end architecture and delivery for Shopify Credit from inception through successful market adoption
- Improved build, test, and deployment workflows, accelerating delivery across multiple teams
- Established reusable UI patterns and accessibility standards adopted across financial services products

### Responsibilities

- Defined front end architecture and standards for complex fintech applications
- Partnered closely with product, design, data, and platform teams to shape product strategy

- Owned front end infrastructure and developer experience initiatives

## Nerdery

### Senior Software Engineer, Front End

Oct 2017 to Mar 2021

- Led front end architecture for enterprise client applications across healthcare, retail, and finance
- Mentored developers and provided architecture guidance across multiple teams
- Worked directly with clients to solve complex technical problems through collaborative delivery

## Earlier Experience

### Bright Health (via Spyder Trap)

#### Senior Web Developer

- Built React and server rendered applications and contributed to early design system efforts
- Improved deployment reliability through AWS automation

#### Spyder Trap

#### Front End Developer

- Led front end delivery for multiple client projects using modern JavaScript frameworks

#### Access Genetics

#### Java Software Engineer

- Contributed to a large scale Java EE medical diagnostics platform

## Product & Engineering Philosophy

I believe great software is born from curiosity, empathy, and collaboration.

The best engineers aren't just implementers. They are thought leaders who elevate ideas, shape vision, and turn complexity into clarity.

My approach blends craftsmanship and systems thinking: I build for humans first, and I design code and culture that scale gracefully as products grow.

## Skills

JavaScript, TypeScript, React, Vue, Next.js, Ruby on Rails, Node.js, GraphQL

AWS, Docker, CI CD

Accessibility (WCAG)

System Architecture

Technical Leadership and Mentorship

## Side Projects

Project	Stack	Description
<u>Pente</u>	JavaScript / WebRTC / Node.js	A simple 2-player implementation of the board game Pente, playable in real-time via WebRTC.
<u>Share Stuff</u>	Remix / TypeScript / Prisma	Full-stack web application for sharing items among users, with real-time collaboration features.
<u>Trivia Buzzer</u>	Phoenix / Elixir / LiveView	A Phoenix LiveView application for running online trivia games with real-time buzzers and team management.
<u>Whatcha Bringin</u>	Next.js / TypeScript	Event coordination app that helps users organize and track items being brought to events.
<u>Beingful</u>	Django / React	A social media app encouraging people to share ways to get involved with social justice.
<u>Wedding Web App</u>	Laravel / Vue / Algolia / After Effects	Custom RSVP and event management tool built for a live event experience.
<u>Food Truck Finder</u>	Vue / Firebase / Netlify (Lambda)	Real-time map for discovering local food trucks using serverless functions.
<u>Blog for Stereotype Steve</u>	Gatsby / WordPress	Static blog with custom animations and CMS integration.
<u>WTF Allergies</u>	Vue / Netlify (Lambda)	Lightweight ingredient lookup app for allergy awareness.
<u>Kitten Critic</u>	Ember / Firebase	Whimsical app where kittens rate things — because they can.
<u>Balderdash Game (Nerdery)</u>	Vue / Firebase	Real-time party game built during a company hackathon.
<u>Photo Scavenger Hunt App (Nerdery)</u>	Vue / Firebase	Event app enabling live photo submissions and scoring.

## Education

### Bethel University

- B.A., Computer Science
- B.A., Biblical & Theological Studies

## Links

- [codepen.io/itwasmattgregg](https://codepen.io/itwasmattgregg)
- [github.com/itwasmattgregg](https://github.com/itwasmattgregg)
- [linkedin.com/in/mattdgregg](https://linkedin.com/in/mattdgregg)

## References

Available upon request.