

# Matt Gabor

I'm a Full Stack Engineer with a front-end focus developing data-driven web apps. I am currently working in the Generative AI space building product experiences across Meta's flagship applications.

## Experience

### Meta

February 2021 - Present

#### Staff Software Engineer

- Tech Lead on Generative AI Team focusing on LLM-driven characters with image generation capabilities (Llama 2 & Emu models).
- Launched 28 conversational AI character agents to US users on WhatsApp, Instagram, and Messenger with millions of messages sent and images generated.
- Built internal web application for chatting with Agents during product development phase, garnering over 100K pieces of RHLF feedback which helped directly improve Llama 2.

#### Senior Software Engineer

- Tech lead for social good and volunteering projects on New Product Experimentation, Meta's former R&D division.
- Built 3 applications from scratch over 2 years to iterate on product market fit and expand Meta's involvement in activism & volunteering communities.
- Used React, Node, GraphQL, and Hack to build production grade MVP applications in less than 1 month.
- Led a team of 6 engineers and worked with various XFN stakeholders including design, research, UX, marketing, and more.

### Intuit

November 2019 - January 2022

#### Senior Software Engineer

- Led engineering team in development of Quickbooks Online Payroll first time use flow, used by over 5 million small businesses worldwide.
- Decomposed Java Monolith using JSF/JSPs into a **React** and **GraphQL** application powered by **Spring** microservices.
- Established patterns around data fetching and unit/integration testing that have been shared across the payroll organization.
- Contributed reusable components to Intuit's design system that millions of end users interact with.

### Apple

May 2017 - October 2019

#### Senior Software Engineer

- Performed product management and engineering responsibilities for a cross-org initiative in the AppleCare Fraud space.
- Refactored our existing application into a scalable platform that reduced load times by 3x and reduced complexity for new developers.

#### Software Engineer

- Utilized **React** and **Redux**, and **D3** to build a data-driven application to mitigate fraud in the AppleCare space.
- Collaborated with data scientists to expose anomaly detection models through APIs.
- Created a network visualizer in React and D3 that allows AppleCare agents to visualize networks of users to detect fraudulent activity.

#### Software Engineering Intern

- Completed two internships building iOS Applications using **Swift**, **Node.js**, **mongoDB** and **express**.
- Created iOS apps that were used by teams at Apple in the manufacturing and fraud space.

## Contact

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## Skills

### Languages

JavaScript/Typescript, HTML, CSS/SCSS, Swift, Java, Hack, GraphQL

### Frameworks

React, Relay, Apollo, D3, Node, Express, Tailwind

### Tools

npm, yarn, webpack, jest, prettier, babel, git, VS Code, Figma

## Education

### University of California, Davis

**Major** Computer Science

**Minor** Technology Management

September 2013 - March 2017

## Volunteering

### Code2040 Mentor

Code2040 is a community of Black and Latinx technologists and their allies. I am served as a mentor for the 2020 Fellows program and continue to support new fellows cohorts.

### CS4Kids Program Coordinator

Co-directed an organization that taught Computer Science to elementary school students at schools without CS programs.