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

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, UXR, marketing, and more.

Intuit

November 2019 - January 2022

February 2021 - Present

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.

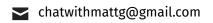
Software Engineer

- 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.