

Web Engineer

## Sam Magee

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### EXPERIENCE

Uber • June 2022 - Current

#### Frontend Software Engineer II

- Design the UI and systems for incentive platforms used by over 5 million earners
- Ideating, designing, and building an incentive management platform utilized by operations, data science, and engineering teams across the globe, taking user workflows from hours to minutes
- Build core functionality and components for a UI library that is used by 15 different apps, in client and server-driven contexts
- Lead for web platform libraries, including a component library, utility library, and automatic API documentation library used by web engineers across the company
- Presenting new techniques for testing and building internal tooling to all web engineers at the company
- Mentoring other web engineers on web best practices and adding analytics capabilities to their apps

Marqeta • November 2021 - June 2022

#### Frontend Software Engineer II

- Increased design system component library productivity by decreasing development startup times by 300% and introducing new build system
- Refactored and expanded existing design system components and patterns to increase performance, readability, and stability of the overall platform
- Partnered with frontend engineering teams throughout the company to build developer tooling and modular components for use throughout the platform
- Built pixel-perfect, user experiences and reusable components to match designs

Principal Financial Group • August 2021 - November 2021

#### Software Engineer II

Lean Technologies • May 2018 - June 2020

#### Software Engineer

IMT Insurance • June 2020 - August 2021

#### Full Stack Software Engineer

Central College • August 2018 - May 2020

#### Web Engineer

### EDUCATION

Vanderbilt University • December 2022

#### M.S. in Computer Science

Central College • May 2020

#### B.A. in Computer Science

### PROJECTS

**Pytho** [pytho.app](http://pytho.app) • [github.com/krafted/pytho](https://github.com/krafted/pytho)

Social Python editor playground in the browser

**Extro** [extro.app](http://extro.app) • [github.com/sammagee/extro](https://github.com/sammagee/extro)

Privacy-focused app to retrieve iOS messages and voicemails

### SKILLS

#### Coding Languages

JavaScript/TypeScript, Go, GraphQL, Python, PHP, Java, Swift, and Kotlin

#### Frameworks & Libraries

React, Vue, Tailwind CSS, React Native, Next.js, Remix, Laravel, Node.js, Swift UI, Jetpack, WebAssembly, and WordPress

#### Concepts & Tools

Figma, Git, AWS (Lambda, EC2, S3), Azure DevOps, Google Cloud Platform, Distributed Systems, Machine Learning, Concurrent and Parallel Programming, Functional Programming, Object Oriented Programming, Test Driven Development (TDD), Agile (Scrum, Kanban, etc.), and Computer Security