Jared Grimes

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EXPERIENCE

Microsoft – Office Media Group   Remote | Mar 2022 – Present
Software Engineer II

- Drove a project to batch together transcript edits, substantially decreasing strain on user storage quota by decreasing the number of backend calls by 12.5%
- Refactored the implementation for inputting transcript edits, resolving 20+ prioritized backlog items and futureproofing the technical implementation from additional bugs
- Created accessibility implementations for currently existing transcript features to improve usability for visually impaired users

Amazon – Business Intelligence   New York, NY | Sep 2020 – Feb 2022
Front-End Engineer I

- Created 2020 VP-level award-winning Turismo new features notification framework to 10,000+ users, increasing new feature discoverability by 93.5%
- Introduced suite of front-end best practices to engineers, decreasing code review turnaround time by 50%, and increasing front-end code reusability, maintainability, and scalability
- Introduced SWR to Turismo's suite of apps to reduce user-perceived latency, reducing initial page load time for common user views by up to 99%
- Developed and maintained Gran Turismo, a design library providing teams across Amazon with the best-in-class data and negotiations experiences

Amazon – Business Intelligence   New York, NY | Jun 2019 – Aug 2019
Software Development Engineer Intern

- Developed end-to-end, scalable utility that allows business owners to discover vendors, brands, and manufacturers upon business scope selection
- Collaborated with engineers, UX designers, and management to deliver the optimal user experience and system architecture

PROJECTS

pokestats.live   React, Next.JS, Supabase

Sole developer for PokéStats Live, a tournament companion app and deck analysis hub for major Pokémon TCG events used by 100,000+ players and fans around the world.

MI Symptoms   React, Google Cloud Platform, Firebase

Lead developer for MI Symptoms, a free online tool built with leading public health experts to help organizations screen their members for COVID-19 symptoms.

EDUCATION

University of Michigan   Ann Arbor, MI | 2017 – 2020

Bachelor of Science in Engineering in Computer Science

Minor in Mathematics, Music

SKILLS

Angular, C, C++, C#, CSS, HTML, Java, Javascript, Python, React, React Native, Redux, SQL, SwiftUI, SWR, Typescript, Storybook