

JOSEPH MILLIKEN

Software Engineer

SUMMARY

After falling in love with the endless possibilities technology could unlock at a young age, my passions and personal needs guided my learning, from 3D modeling & animation, modifying video games, and automating time-consuming tasks for my community, after tutoring fellow classmates and freelancing, I now excel at providing creative detail-oriented solutions to solve complex problems and improve experiences.

WORK EXPERIENCE

Software Engineer at 100Devs

January 2022 — Present

- Created semantically structured full-stack web applications
- Collaborated with an expansive team of developers to build modern and responsive web applications using best practices
- Applied various agile methodologies like SCRUM for project management

Freelance

December 2011 — Present

- Worked one-on-one with clients from initial inception to completion
- Automated the collection, storage, and processing of vast amounts of data
- Consulted with teams to meet their needs in a timely and efficient manner

Recent Projects

[Video User Markers](#) (Fullstack Web App & Web Extension) </> Service giving users the ability to create timestamped events corresponding to both digital and analog content, additionally allowing the full managing of such timestamp collections and usage of timestamps created by other users - made even more seamless via a web extension.

[Together](#) (Fullstack Web App) </> Event-scheduling application servicing a community of thousands, allowing members to create and be notified of events they expressed interest in.

[Codewars Leaderboard](#) (Fullstack Web App) </> Users can visually & factually track their progress over time on Codewars, both absolutely and relative to other users, over whichever period of time they desire.

[Media Quotes Service](#) (Backend App) </> An API allowing for the customizable retrieval of timing information from media containing the target text, fully open and compliant with the OpenAPI specification allowing for varied usages.

[Tropesourus](#) (Fullstack Web App) </> A site allowing users to more effectively use the Tropes of various forms of media to make informed decisions in finding the content they desire to both consume and avoid.

[Always Lurking](#) (Fullstack Web App) </> Improvement upon the default Twitch.tv viewing experience, allowing users to consume multiple streams at once without ever leaving the app or allowing streamers to easily find a followed streamer to raid in seconds rather than minutes.

VOLUNTEERING

Tutor

June 2013 — Present

Provided education to students, from complete beginners to professionals learning new skills

CONTACT

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SKILLS

JavaScript & TypeScript

HTML

CSS

React & React Native

Node

MongoDB

SQL & PostgreSQL

PHP

Web Accessibility

OOP

Python

Java

C, C++, & C#

EDUCATION

GOOGLE

2018

IT Support Professional Course