Michael Corseri

Frontend Engineer

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Professional Experience

Apr 2022 – Nov 2022
Remote

Senior Software Engineer (Frontend), *Acuity Brands*
- Collaborated daily with backend, design and architecture teams to plan and develop a hybrid web/mobile product under a hybrid agile / waterfall methodology.
- Mentored multiple junior developers and oversaw day to day frontend efforts.
- Built with React, Redux Toolkit / RTKQuery, TypeScript, Material UI, Konva, Xamarin, Swagger and other technologies.

Apr 2018 – Oct 2021
Hercules, CA / Remote

Web Developer, Lead, *Bio-Rad*
- Lead a team of three developers in creating and maintaining two web apps and a proprietary component based library modeled after material UI and bootstrap.
- Component library allowed global development teams to quickly build scalable, localized web assets/tools.

May 2017 – Mar 2018
Remote

Web Developer, *STN Digital*
- Developed and maintained internal administration tool which allowed clients to browse, preview and download assets as needed.

Oct 2015 – Aug 2016
Middletown, RI

Instructional Systems Specialist, *Netsimco.*
- Developed an offline e-learning Angular app for US Naval Officers to earn their Master's Degree while deployed or traveling.

Founder

Nov 2022 – Present

FLMR, *Founder*
A full-stack, nosql cloud based webapp, created to connect extreme sport athletes with videographers / photographers and provide a marketplace to buy and sell content.

Libraries / Frameworks

Frontend
JavaScript, TypeScript, React, Redux Toolkit / RTKQuery, Material UI, Tailwind

Backend
Firebase, Node, MongoDB, Swagger

Tools
Git, Jest, React Testing Library, Lighthouse

Education

2009 – 2014

Computer Science, *University of Rhode Island*