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 agile/waterfall team structure. • Mentored junior developers and oversaw day to day frontend efforts. • Built with React, TypeScript, Redux Toolkit/RTKQuery, 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 web 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 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, Webpack, Redux Toolkit / RTKQuery, Material UI, Tailwind

Backend
Firebase, Node, MongoDB, Swagger

Tools
Git, Jest, React Testing Library, Azure, Lighthouse

Education

2009 – 2014	**Computer Science,** *University of Rhode Island*