Engineer & Designer

- michaelvolovar@gmail.com
- volovar.com
- github.com/volovar
- dribbble.com/volovar

SKILLS

- HTML
- CSS, LESS, SASS
- Javascript, jQuery
- Rapid Prototyping
- Photoshop
- Final Cut Pro

Work

ENGINEER

Vouch

October 2015 - February 2016

- Implemented new onboarding designs that increased conversion by 30%
- Added features to front end site and api using javascript, css, and ruby
- Began restructuring of front end code style guide
- Created a new responsive document upload feature with Sass

FRONT END ENGINEER

StudyBlue

October 2013 - August 2015

- Coded and styled sidebar navigation; created UX and styled search page
- Built responsive marketing site from static designs
- Implemented features using LESS, jQuery, and Backbone
- Worked on UX designs and created the CSS for a major site redesign
- Shifted responsibilities between engineering and design to fit the needs of the team

UI ENGINEER

Vodori

February 2012 - October 2013

- Reduced CSS of Pepper content management system to drastically decrease site load times
- Switched from plain CSS to LESS making engineer's work quicker and more efficient
- Increased responsibilities from LESS / CSS developer to writing javascript widgets to remove workload from other engineers
- Created responsive sites that supported all modern browsers back to Internet Explorer 7 to ensure client satisfaction and market reach

WEB ENGINEER

AEO Design

July 2011 - February 2012

- Created wordpress backed sites for small businesses, increasing market reach while decreasing costs of development
- Managed client education to help clients to use their site's content management system

DESIGNER

Magna Powertrain USA

March 2009 - September 2011

- Created animations, videos, graphics, and brochures for customer events, increasing customer interest and engagement
- Managed relations with external vendors, decreasing printing and event costs
- Redesigned company internal magazine to increase employee's company knowledge

Projects

CREATOR

IMHO.pub

February 2015 - Present

- Public writing platform
- Built the site based on Node, Express, and MongoDB
- Wrote all HTML, CSS, and javascript

CREATOR

OCFM plus

June 2015

- Browser extension that enhances the design and usability of overcast.fm
- Learned how to create Chrome extensions
- Wrote all HTML, CSS, and javascript

BROADCASTER

Twitch.tv / Videonaut

September 2014 - Present

- Daily broadcast on Twitch.tv
- Managed channel schedule and moderation
- Created all on-screen and site graphics

Education

- Bachelor of Fine Arts in Animation & Digital Media
- College For Creative Studies
- Detroit, Michigan