

# Zach Fedor

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## About

I'm a full-stack developer currently based in Lancaster, PA. I'm also an avid rock climber, storyteller, and self-styled philosopher. My goal is to join a team that allows freedom to solve problems, that encourages all members to learn and grow, and that constantly seeks the answers to the questions of "Why?" and "Why Not?" You can read more about me at [zachfedor.me](http://zachfedor.me).

## Employment

- Industrial Resolution Full-Stack Developer, Aug. 2015 - Present
- Steinman Communications Developer, Mar. 2015 - Aug. 2015
- Tower Marketing Web Developer, Aug. 2014 - Mar. 2015
- Camp Hebron Marketing Director, May 2013 - Aug. 2014

Industrial Resolution is a small consulting agency, so I've worn many hats during many projects from discovery all the way to launch and support. I enjoy working with clients, defining their goals, and creating solutions early to iterate on them later. I've learned a lot about application design, user experience, information architecture, and functional declarative programming. My personal focus has been to improve our design and development process to include prototypes, atomic design, testing, and developer-friendly frameworks.

## Skills

- Front-End: Javascript - ES6 - React - Ember - jQuery - HTML5 - SASS - CSS
- Back-End: Node - Express - Python - Flask - PHP
- Tooling: Git - NPM - Gulp - Babel - Webpack - Bash - Zsh
- Testing: Jest - Enzyme - Mocha - Chai - QUnit - ESLint
- Other: WordPress - Jekyll - Astrum - Adobe Suite - Balsamiq
- Experiments: React Native - Lisp - VimScript - Elm - Angular - Meteor

## Education

I graduated from Temple University with a bachelor's degree in English with a minor in Digital Media in 2014. However, I'm mostly self-taught. I freelanced through school and I'm just as passionate to learn and improve as when I started. I'm currently juggling a few side projects including an real-time web app made with React and WebSockets, learning functional programming from MIT's SICP textbook, and helping to co-organize a local tech meetup.

## Highlights

- I was asked to teach a full-day Intro to HTML and CSS workshop sponsored by the Central PA chapter of AIGA.
- I was invited to Millersville University's computer science club to give two presentations: [Atomic Design](#) and an [Introduction to JavaScript](#).