

## Solomon J. Zelenko

[solomonzelenko.com](http://solomonzelenko.com)

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Irvine, CA

## WEB DEVELOPER

[Github](#)

[LinkedIn](#)

[Portfolio](#)

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### Summary

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Committed to writing clean, testable code. Proficient in responsive design, ARIA-compliance, and test-driven development. 3 years of experience teaching Microworlds and applied math to 3rd-5th graders. 1 year experience with react, postgres, and node. 2 years experience with html, css, vanilla js. 1 month with MongoDB. A life-long learner.

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### Skills

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**Advanced:** HTML5, CSS3, SCSS, JavaScript, React, Git, NPM, REST APIs, Node with Express, PostgreSQL

**Proficient:** Accessibility (ARIA), jQuery, MongoDB, Unit and Integration Testing

**Expert:** Written & verbal communication, public speaking, teaching, teamwork, self-management

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### Recent Projects

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**Above the Line:** A scriptwriting web app that auto-formats movie scripts and allows customization, sorting, and storage. Built using PERN (Postgresql, Express, React, Node). Uses jwt for authentication, and can output fully-formatted movie scripts.

**Just The Occasion:** A Greeting Card web app that allows you to create, download, comment on, like, store, delete, and update occasions. Built with PERN stack. Uses jwt for authentication and cloudinary for image moderation and storage.

**Aeropolis:** An app that provides a live satellite feed, air-quality, news, and information for thousands of cities around the globe. Built using HTML5, CSS3, jquery. Utilizes AirVisual, Leaflet.js, News API, and Media Wiki API. Responsive.

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### Experience

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#### Open World Learning (OWL)

Site Instructor & Program Substitute

Denver, Colorado

Nov 2015 – July 2018

- Taught 3rd through 5th graders how to program in Logo, scratch coding, and Microworlds EX.
- Worked with over 100 students in 10+ Title 1 (Low-Income) Schools.
- Paid training in Logo, after-school programming, constructivist teaching theory, and first-aid.

#### University of Denver: Learn to Swim Program

Swimming Instructor

Denver, CO

Jan 2015 – August 2015

- Certified Red Cross Lifeguard
- Taught children (ages 2 - 12) how to swim -- private lessons.

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### Education

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#### UNIVERSITY OF DENVER

B.S. In Psychology with a Concentration in Cognitive Neuroscience

Graduation Date: 2017

Minors: Biology and Sociology

GPA: 3.5 / 4.0

- Research Assistant in Dr. Leanne tenBrinke's FaceReader Analysis Lab

#### THINKFUL

Full Stack Flex / Engineering Immersion

Graduation Date: 2020

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript ES6, jQuery, Node.js, React, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.