# Tad Schukar

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SKILLS Ruby • Rails • Javascript • jQuery • Backbone HTML • CSS • Bootstrap • SQL • Git • TDD

#### PROJECTS Pictur (Rails, Backbone, Bootstrap) | live | github

Photo sharing web application inspired by Imgur, Pinterest, & Instagram

- Dynamic user experience employing Masonry, Kaminari paging, and Infinite Scroll
- Utilizes ActiveRecord and Backbone Ajax for flexible and seamless sorting
- Photo styling through CSS filter property altered by user input through jQuery

### Avalanche (Javascript, jQuery) | live | github

Snowball dodging browser game built with Javascript

- Speed setting alters window interval length for scalable difficulty
- Parallax background using CSS transitions in response to user movement

#### Chess (Ruby, AI) | live | github

Command line implementation of chess built with Ruby

- Class inheritance and polymorphism for modular design
- Al capable of calculating best possible move two turns ahead

#### EDUCATION App Academy

Summer 2015

- Accelerated programming course with an emphasis on web development
- Topics of study included Ruby on Rails, Backbone, and coding best practices

 $\textbf{CS Associates Program} - \textit{Saint Paul Community College}, \ \textit{St. Paul}, \\ \textbf{MN}$ 

2013 - 2015

- Part Time (uncompleted)
- GPA 3.4

## EMPLOYMENT Forklift Operator - Newport Cold Storage, Newport, MN

2012 - 2015

- Full Time +
- Large variety of duties related to food storage shipping and receiving
- Used a large database for inventory control

PORTFOLIO <u>shoecar.github.io</u>

GITHUB shoecar

LINKEDIN linkedin.com/pub/tad-schukar/