Tad **Schukar**

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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.
- AI capable of calculating best possible move two turns ahead.

SKILLS

Ruby, Rails, Javascript, jQuery, Backbone, HTML, CSS, Bootstrap, SQL, git, TDD

Employment

Forklift Operator - *Newport Cold Storage, Newport, MN ● 2012 - 2015*
Large variety of duties related to food storage shipping and receiving. Interfaced with a large database for inventory control.

EDUCATION

App Academy ● *Summer 2015*
Accelerated programming course with an emphasis on web development. Topics of study included Ruby on Rails, Backbone, and good coding practice.

CS Associates Program *(uncompleted)* ● *2013 - 2015*
Saint Paul Community College, St. Paul, MN
GPA 3.4

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