# **Andrew Alteri**

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### **ABOUT**

Software Engineer with experience in Ruby and JavaScript frameworks. With a background in film production, I have transitioned from telling cinematic stories to building technological narratives.

#### **TECHNICAL SKILLS**

Ruby, Rails, SQL, JavaScript, React, Redux

#### **TECHNICAL PROJECTS**

Starfinder Companion - AndyAtari/Starfinder Companion App (github.com) | Starfinder Companion - YouTube

A free and open-source character builder for the science fiction/science fantasy role-playing game, Starfinder.

- Used MVC with Ruby on Rails conventions for efficient, scalable, and easy-to-read code
- Employed validations and user authentication, including Omniauth, for secure and convenient login
- Initiated ActiveRecord for fast data management and unique database associations

## Reel Vault - AndyAtari/reel-vault (github.com) | Reel Vault Sinatra Project - YouTube

A film print management app that allows users to keep track of their film collection and view other registered film prints.

- Built with Ruby Sinatra as an MVC application that supports fast development and easy code collaboration
- Styled completely with CSS and JavaScript while accounting for cross-browser compatibility
- Enabled search features to expedite finding film prints and to create a user-friendly experience

An Animator's Dozen - AndyAtari/Short FilmFestival App (github.com) | An Animator's Dozen - YouTube

A virtual animated short film festival.

- Frontend SPA built with React and object-oriented JavaScript while using proper Restful routing
- Polished interactive web design and smooth rendering on the client side through proper state management
- Displayed and persisted data from backend API and created components for a Content Management System

### **EXPERIENCE**

JW Marriott Chicago, IL

Lobby Lounge Server

10/2017 - Present

- Create memorable moments for guests by delivering timely and attentive service
- Received Standing Ovation award through Marriott for exceptional guest service

Chicago Filmmakers Chicago, IL 10/2018 - 04/2020 House Manager

- Oversaw public and private film screenings, driving increased attendance and rental revenue
  - Coordinated with filmmakers and presenters to ensure outstanding video/audio quality

Cinelease New Orleans, LA 01/2017 - 10/2017

Warehouse Manager

Coordinated with crews to plan and execute studio lighting designs

Managed lighting inventory and expendable sales to always meet demand

Freelance Film Production

Columbia College Chicago

Chicago, IL & New Orleans, LA 01/2012 - 10/2017

Electrician and Camera Operator

- Worked with producers to hire crew, coordinate with rental offices, and manage equipment
- Ensured safety on set by rigorously testing equipment and training crew on safety procedures

## **EDUCATION**

**Flatiron School** Chicago, IL

04/2020 - 02/2021 Full Stack Web Development, Ruby on Rails and JavaScript program

Bachelor of Arts - Film and Video

Chicago, IL 05/2011