

# Aaron Goddard

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[Github](#)

[Linkedin](#)

Driven adventurer, Javascript developer, Full-Stack developer

**Skills** Ruby, Ruby on Rails, JavaScript, jQuery, React.js, Redux, HTML5, CSS3, MongoDB, SQL

## Projects

Swyle (Ruby on Rails, React, GraphQL, CSS, HTML5, Redis, Websockets, Apollo, AWS)  
*Websocket-Powered Microblogging Platform*

[Live Site](#) | [Github](#)

- Allows users to seamlessly change their color scheme
- Create blog posts, upload images, comment on posts
- Implemented live updates using GraphQL subscriptions, Rails Action Cable, and Redis
- Built search using a GraphQL Query component and custom routing with query parameters

Hedronite Attack (Vanilla JavaScript, Canvas)

[Live Site](#) | [Github](#)

*A fast-paced action game written in JavaScript*

- Collision detection logic
- Awesome graphics and sound effects with changing images based on object state.
- Dynamically instantiated random moving objects
- Performed voice acting and story writing

Fliqor (Rails, React, Redux, CSS)

[Live Site](#) | [Github](#)

*Flickr clone*

- Custom user authorization with a streamlined login experience.
- Constructed protected routes to prevent unauthorized users from posting.
- Built numerous custom styled React components

Library of Legends (MongoDB, Express, React, Node, GraphQL, CSS, Apollo)

[Live Site](#) | [Github](#)

*CRUD app for Pathfinder 2*

- Built a character creation menu for Pathfinder 2nd Edition

## Experience

### Driver

*Uber*

August 2016 - Present

- Provided superior customer service to more than 5000 passengers

### Sheet Metal Worker

*Sheet Metal Workers Local 104*

July 2014 - August 2016

- Assembled and installed complex HVAC systems to customer specifications.
- Ensured compliance with industry measurement and safety standards.

## Education

### App Academy (Fall 2018)

Immersive software development course with focus on full stack web development

### De Anza College, Cupertino

General Education

## Hobbies

- Photography
- Road Trips
- Writing
- Acting / Role Playing Games