

# Victor Chen

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## EXPERIENCE

**ACA NorthPoint** - Jr. Application Support Engineer (July 2015 - November 2015)

- Reduced errors in C# applications and MSSQL databases by creating and modifying stored procedures, user defined functions, triggers, and views.
- Provided application support by clarifying client issues and resolving outstanding tickets.

**Professional Sports Publishing** - Data Analyst (February 2013 - July 2015)

- Improved efficiency of sales staff by optimizing MSSQL database queries and streamlining application support for inhouse Visual Basic programs.

**ZIGIny** - Intern (July 2012 - December 2012)

- Debugged customer/inventory app written in HTML, CSS, JavaScript, ASP, and MySQL.

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## SKILLS

Ruby, Rails, JavaScript, jQuery, React, Flux, HTML, CSS, SQL, Git, Java

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## PROJECTS

**Oddjob**: *A Rails/React single-page app inspired by Indeed* (JS, Rails, SQL, React.js)

- Maintains unidirectional data flow from a RESTful JSON API with the Flux architecture.
- Provides secure authentication using Facebook OmniAuth for smoother UX.
- Incorporates Amazon AWS S3 storage for file attachments, increasing scalability.

**Bric-a-break**: *Browser game based on Breakout* (JavaScript)

- Incorporates HTML5 Canvas for dynamic and fluid animation.
- Calculates collision detection between objects allowing responsive interaction.

**Deep-Red**: Implementation of chess (Ruby)

- Adheres to Object-Oriented design principles, utilizing class inheritance for DRY code.

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## EDUCATION

**App Academy** New York, NY (April 2016 - July 2016)

- Intensive 3-month full-stack web developer training, focusing on Rails, SQL, JS, React, TDD, algorithms, design patterns, and programming best practices.

**Brooklyn College** Brooklyn, NY (2009 - 2012)

- BS: Computational Mathematics. GPA: 3.4



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<https://github.com/VictorAceChen>