

# Full Stack Developer :: Claire Samuels

Creating elegant solutions to deliver powerful user experiences.

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## Skills

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### Languages

Ruby  
Javascript  
(ES5, ES6, JQuery, AJAX)  
C++  
PHP

### Frameworks

Rails  
React.js/Native  
Angular.js  
RSpec  
Jasmine

### Database

ActiveRecord  
SQLite  
PostgreSQL

### Markup

HTML5  
CSS/SASS/LESS

### Methodologies

OOP  
TDD  
MVC architecture  
REST APIs  
Agile development  
Pair programming

### DevOps

Git  
GitHub  
Heroku

### Software

Adobe Creative Suite  
Microsoft Office

## Awards/Certs

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### AT&T Hackathon (6/25/16)

Second place

### JLPT (Japanese Language Proficiency Test)

Level 2 (Business-level  
fluency) certification

## Projects

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### Sherlock on Watson

Mobile web app. Help identify missing persons using your camera and IBM Watson's visual recognition technology.

- Second-place winner at the AT&T Hackathon in June 2016

### Walkabout

Tour-guide app for iPhone. Turn it on and walk around to hear engaging facts and trivia about your surroundings.

- Written in React Native
- Uses Apple's location services and MapKit APIs

### Time's Prisoner

Browser-based adventure game.

- Written solo in vanilla JS, no third-party libraries or frameworks

Engine 2.0 (WIP) features:

- Sprite animation using Canvas
- Realistic physics

### Sudoku Solver

Enter any valid sudoku puzzle and see it magically solve itself.

- Single-page app using Rails and AJAX

## Employment

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### **Freelance (Client: ShiftLab), NYC** **Front-end Developer**

**July 2016 to August 2016**

Helped develop responsive, pixel-perfect websites incorporating React.js on a variety of back-end platforms.

### **Freelance, NYC** **Japanese > English Translator**

**2005 to 2015**

Rendered source text in natural, lively English prose. Clients included The Pokémon Company International and Museyon Guides.

### **BookOff USA, Inc., NYC** **Retail Associate**

**November 2010 to December 2011**

Assisted customers and performed cashier duties in English and Japanese.

### **Central Park Media, NYC** **Production Assistant and Subtiter**

**June 2001 to July 2002**

Edited the style and timing of subtitles on Japanese-language DVDs. Helped develop new quality-assurance procedures for DVD navigation software.

## Education

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### **Dev Bootcamp 2016**

**School of Visual Arts 2008, BFA Traditional Animation**

**Brandeis University 2000-2003**

**Stuyvesant High School 2000**