# Full Stack Developer :: Claire Samuels

Creating elegant solutions to deliver powerful user experiences.
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## Skills

**Languages:** Javascript (ES5, ES6, JQuery, AJAX), GLSL, Ruby, C++, PHP, HTML5, CSS/SASS/LESS

**Frameworks & APIs:** Rails, React.js/Native, Angular.js, WebGL, Canvas

**Methodologies:** OOP, TDD, MVC architecture, REST APIs, Agile development

**DevOps:** Git, GitHub, JIRA, Gulp

**Software:** Adobe Creative Suite, Microsoft Office

## Awards/Certifications

**AT&T Hackathon (6/25/16):** Second place

**JLPT (Japanese Language Proficiency Test):** Level 2 (Business-level fluency) certification

## Projects

### Sherlock on Watson
Find missing persons using your phone camera and IBM Watson visual recognition technology.
• Second-place winner at the AT&T Hackathon in June 2016

### Walkabout
Use your iPhone's GPS to retrieve fun facts about your surroundings.
• Written in React Native

### Time's Prisoner
HTML5 action/adventure game.
• Written solo in vanilla JS, no third-party game engines or frameworks

### Sudoku Solver
Enter any valid sudoku puzzle and see it magically solve itself.
• Single-page app using Rails and AJAX

## Employment

**Freelance, NYC (July 2016 to December 2016)**
Front-end Developer
   Translated mockups into responsive, pixel-perfect websites for agencies including Shift Lab and The Bloc.

**Freelance, NYC (2005 to 2015)**
Japanese > English Translator
   Translated mass-market books for clients including The Pokémon Company International and Museyon Guides.

**BookOff USA, Inc., NYC (November 2010 to December 2011)**
Retail Associate
   Assisted customers and performed cashier duties in English and Japanese.

**Central Park Media, NYC (June 2001 to July 2002)**
Production Assistant and Subtitler
   Configured subtitles for Japanese-language DVDs. Helped develop new DVD quality assurance procedures.

## Education

Dev Bootcamp 2016
School of Visual Arts 2008, BFA Traditional Animation
Brandeis University 2000-2003
Stuyvesant High School 2000