

Jacqueline L. Williams

Full-Stack Web Developer

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Skills

Languages:

- JavaScript
- VB.NET
- Ruby
- HTML5
- CSS3
- Bash
- PHP

Databases:

- SQL (Postgres/MySQL)
- Redis
- ORM Patterns

Frameworks/ Libraries:

- JQuery, UI
- ASP.NET
- Rails
- Sinatra
- Node.js

Version Control:

- Git

Testing:

- RSpec
- Capybara
- Jasmine
- Selenium

Methodologies:

- Agile
- TDD
- OOP

Education

Studies in Education & Globalization (Fulbright Grant)

University of Oulu,
Oulu, Finland

M.S.T. in Adolescent Education (Chemistry)

Pace University, New York, NY

M.F.A. in Photography

Academy of Art University,
San Francisco, CA

B.S. in Chemistry

Morgan State University,
Baltimore, MD

Relevant Experience

Web Developer (January 2015 - Present)

Gogotech, New York, NY

- Maintain and develop codebases for multiple dynamically generated e-commerce sites (e.g. g.factoryoutletstore.com, www.cuddlebaby.com)
- Prototype, develop and test new features for customer-facing codebases and the company content management system.
- Incorporate A/B testing, tracking analytics and various API's for marketing and commerce systems. (e.g. Optimizely, Google Tag Manager, Google PLA, FB tracking pixel)

Projects:

- Built a recently viewed items widget using jQueryUI, JavaScript, VB.Net and a web service for asynchronous data transmission.
- Replaced substitution controls with Web Services to allow for asynchronous function with caching.
- Added functionality for managing customer reviews in the company content management system using SQL stored procedures, VB.NET, HTML and CSS.
- Updated the dynamic customer return forms. Added data URI barcode to the customer return/exchange confirmation.
- Built three new dynamically generated e-commerce sites.
- Developed and A/B tested a more content below arrow.
- Developed a split test to dynamically add Wistia videos into browse page and fly page image galleries using JavaScript and JQuery.

Jr. Web Developer (August 2014 - November 2014)

Web Development Immersive (Dev Bootcamp)

General Assembly, New York, NY

- Created an award-winning app for Photo Hack Day NYC 2014.
- Created a microblog app using Ruby, Sinatra, Redis & Google OAuth.
- Coded the back-end of a dashboard app using Ruby on Rails & SQL.
- Created a card game using JavaScript, JQuery, CSS & HTML.
- Coded different web apps using Ruby, Rails, JavaScript, JQuery, etc.

Projects

Portfolio Site (freejacque.com)

Contains links to projects and the accompanying Github repositories.

- ***Triptography*** - Award-winning app built for Aviary's Photo Hack Day NYC 2014
- ***ChemPop*** - An app that uses a card game to teach ionic bonding.
- ***TasteMaker*** - Dashboard app that selects content based on the results of a personality quiz.