

# Robert Stowe

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## Education

**Master of Education,  
Curriculum and Instruction**  
University of Florida

Specialization in Educational Technology

**Bachelor of Applied Science,  
Information Technology**

Southern Polytechnic State University

**Associate of Applied Science,  
Computer Information Systems**

Central Georgia Technical College

Specialization in Web Applications  
Development

## Certificates

**Online Teaching and Learning**

Graduate Certificate

University of Florida

**Network Technician**

Technical Certificate

Central GA Technical College

## Certifications



CIW Associate

CIW Professional



CompTIA Network+ Certified

## Summary

Web application development expert with a passion for team oriented development executed in an efficient and rapid manner. I enjoy working with teams to develop concise, extensible, and well-documented code within a well-defined architectural design.

## Application Development Experience

- HTML
  - HTML5 / HAML / ERB / JSF / HTML5 Video
- CSS
  - CSS3 / Sass / LESS
- JavaScript
  - Backbone.js / Marionette.js / jQuery
  - jQuery UI / Node.js / Bootstrap / RequireJS
- PHP
  - Wordpress / Codelgniter
- Ruby on Rails
- XSLT / XML
- Git / SVN
- Agile / Scrum SDLC
- Waterfall SDLC

## Professional Experience

### Bottomline Technologies

Alpharetta, GA

#### Senior User Interface Architect

July 2012 – Present

- Serve as technical lead for user interface development on transaction processing SaaS applications for the finance, healthcare, and insurance industries.
- Lead new application development, maintenance, and enhancement efforts for teams ranging from five to twenty developers.
- Developed five distinct Backbone.js applications using varying technologies, including: Node.js, WebLogic, Marionette, Underscore, MongoDB, and pre-existing web services.
- Perform maintenance and add features to long-standing Java EE web applications.
- Worked with the Product, Quality Assurance, and Design Departments to plan and execute an Agile/Scrum based System Development Life Cycle.

### WebMD

Atlanta, GA

#### Senior Web Developer

July 2010 – July 2012

- Worked as a senior developer alongside a team of over 30 user interface developers focused on all aspects of the WebMD.com platform.
- Led the technical direction to develop an in-house video player based on HTML5 video standards which degraded to Flash based playback for legacy browsers.
- Constructed responsive micro-sites for in-house features and client driven content.
- Developed browser based mobile applications and components.

### Engage Digital

Atlanta, GA

#### User Interface Developer

October 2009 – July 2010

- Developed HTML, CSS, and JavaScript for web applications based in ASP.NET MVC, PHP, and Java EE at a national advertisement agency.
- Served as the lead user interface developer on web application development for Nationwide Insurance, Home Depot, and Food Lion.

### Atlanta Journal-Constitution

Atlanta, GA

#### Web Developer

October 2007 – October 2009

- Provided all user interface development for a five person software development team focused on new application development and legacy application enhancement.
- Developed the user interface code and designs for four Ruby on Rails applications.
- Lead the development to change all applications residing under ajc.com from the DoubleClick ad platform to the Yahoo! APT ad platform.
- Interfaced with development departments from across the corporate spectrum to share and implement user experience features.
- Worked with vendors to integrate solutions such as search platforms, web services, and user interface based widgets.

### ConTech Design Group

Atlanta, GA

#### Web Developer & IT Security Analyst

May 2007 – October 2007

- As a contractor, implemented a web based internal video security system for Atlanta Public Schools using a custom template built using HTML, CSS, VBS, ASP, and JavaScript.
- Designed and developed a new corporate website using PHP, HTML, CSS, and JavaScript.