

# ANTHONY BAKER

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## WORK EXPERIENCE

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**THE MORRISON AGENCY** **ATLANTA, GA**  
Senior Web Developer 2015 to Present

**U1 DESIGN/HOTHOUSE INC.** **ATLANTA, GA**  
Senior Designer/Developer 2005 to 2015

**DELUXE LUXURY DESIGN** **MONTREAL, QC**  
Freelancer 2001 to 2005

**MYBUTLER.COM** **MONTREAL, QC**  
Senior Designer 1998 to 2001

**STILL CURRENT DESIGN** **ATLANTA, GA**  
Designer 1991 to 1998

### EXPERIENCED IN THE FOLLOWING TASKS AND PROJECT TYPES:

Art Direction  
Team Supervision  
Web Design  
Front End and Back End Development  
HTML5 Applications  
Rich Media Banners and Microsites  
Responsive Web Development  
Facebook Applications  
User Interface Development  
E-commerce Design  
Database and System Administration  
External Agency Management  
Identity and Campaign Development  
Branding and Style Guides  
New Business Presentations  
Project Estimation  
Print Design, Production and Supervision  
Tradeshaw Design and Management

**GITHUB PROFILE:**  
[github.com/SuperFastCola](https://github.com/SuperFastCola)

**PORTFOLIO:**  
[portfolio.deluxeluxury.com](https://portfolio.deluxeluxury.com)

## SOFTWARE EXPERIENCE

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**ADOBE CREATIVE SUITE 5**  
Edge Animator, Illustrator, Photoshop Extended, InDesign, Flash, Dreamweaver, After Effects and SoundBooth

**MICROSOFT OFFICE**  
Word, Powerpoint and Excel

## PROGRAMMING EXPERIENCE

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Appcelerator, NodeJS, HTML 4 & 5, CSS 2, CSS 3, LESS/SASS, Backbone.js, Underscore.js Facebook API, Instagram API, Twitter API, Google Maps API, JQuery, Javascript, PHP 4 & 5, MySQL, GIT, Actionscript 2 & 3, XML, XSD, DTD, Regular Expressions, AJAX Patterns, Chef, Wordpress 3, Perl and Linux Administration.

Familiarity: AngularJS, MongoDB, ThreeJS, Objective-C.

### DEPLOYMENT EXPERIENCE

Amazon Web Services (Lambda, SES, SNS, S3, EC2, Route 53, Elastic Beanstalk, Dynamo DB, OpWorks and RDS)

## RECOGNITION

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### CTAM MARK AWARDS 2012

Gold - Your Summer Solution  
Silver - Celebrate A Hallmark Year 2011  
Silver - E! Red Carpet Affiliate Promotion

### CTAM MARK AWARDS 2011

Gold - Bravo The Fashion Show Promotion

## EDUCATION AND TRAINING

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**UNIVERSITY OF MONTREAL** **2003 TO 2004**  
Internet Programming

**ART INSTITUTE OF ATLANTA** **1989 TO 1991**  
Associates in Visual Communications

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## CODE SAMPLES

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### **Email sending class in PHP with outbound to Amazon SES:**

Incorporates another custom class to open HTML files and replace selected tags with appropriate data and tracking elements.

<https://github.com/SuperFastCola/email-sender-amazon/blob/master/MailSimple.php>

### **TimeZone Detection**

<https://github.com/SuperFastCola/timezonehandler>

### **NodeJS sweepstakes application:**

Form field validation, HTML parsing and tag replacement, multi-lingual, data pushed to AWS Dynamo DB.

<https://github.com/SuperFastCola/node-site/blob/master/app.js>

### **Javascript video detection class with legacy (IE8) fallback to Vimeo:**

<https://github.com/SuperFastCola/video/blob/master/video.js>

### **Brief implementation of video class:**

<https://github.com/SuperFastCola/video>

### **General browser detection class:**

Gets a general feel of browser, device types and provides touch/click detection.

<https://github.com/SuperFastCola/Browser.js/blob/master/browser.js>

### **HTML5 Game development:**

Canvas-based, request animation frame, Javascript object memory management and off-screen frame buffer.

<https://github.com/SuperFastCola/Ball-Thrower-Game-Code/blob/master/ballthrower.js>

### **Javascript and HTML5 canvas greeting card creation:**

General canvas-based image manipulation (rotation, scale and montage).

[https://github.com/SuperFastCola/camera\\_capture\\_manipulate\\_as3\\_javascript/blob/master/javascript/abcphotoapp.js](https://github.com/SuperFastCola/camera_capture_manipulate_as3_javascript/blob/master/javascript/abcphotoapp.js)

### **Facebook image upload and cropping/resizing mechanism:**

Facebook permission-based account access, uses GD Library for processing and manipulation.

[https://github.com/SuperFastCola/facebook\\_processing\\_ajax/blob/master/fb\\_ajax.php](https://github.com/SuperFastCola/facebook_processing_ajax/blob/master/fb_ajax.php)

### **Portfolio Site:**

Responsive image sourcing with viewing area entry loading. BackboneJS, Underscore, LESS.

[https://github.com/SuperFastCola/dld\\_site/blob/master/javascript/new\\_dld\\_v1.js](https://github.com/SuperFastCola/dld_site/blob/master/javascript/new_dld_v1.js)

### **My personal LESS bootstrap:**

[https://github.com/SuperFastCola/dld\\_site/blob/master/css/new\\_dld\\_v1.less](https://github.com/SuperFastCola/dld_site/blob/master/css/new_dld_v1.less)

### **My portfolio site index page:**

Integration of feedback from Google page speed testing.

Data URIs of imagery, custom AJAX load-in of Javascript frameworks and CSS scripts.

[https://github.com/SuperFastCola/dld\\_site/blob/master/index.html](https://github.com/SuperFastCola/dld_site/blob/master/index.html)

### **Wordpress integration:**

Template customization with additional short-tag/options processing.

[https://github.com/SuperFastCola/wordpress\\_theme\\_customization/blob/master/functions.php](https://github.com/SuperFastCola/wordpress_theme_customization/blob/master/functions.php)

[https://github.com/SuperFastCola/wordpress\\_theme\\_customization/blob/master/index.php](https://github.com/SuperFastCola/wordpress_theme_customization/blob/master/index.php)

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## SELECTED CODING PROJECTS

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### CNNE VIDEO ON DEMAND SWEEPSTAKES

Sweepstakes entry site in NodeJS.

<http://cnnevod.deluxeluxury.com>

#### Responsibilities:

Full front and back-end.

Responsive integration.

Amazon Web Services setup:

Route53, EC2, Elastic Beanstalk, Dynamo DB, S3.

NGINX, NodeJS, PHPFPM setup and testing on staging servers.

Auto-deployment for staging versions from Bitbucket repositories.

#### Challenges:

HTML file parsing and tag replacement for tracking.

Safari caching issues.

Forever installation and run-levels configuration.

### FYI NETWORK

Create your own Facebook cover image.

[http://yourhyphenatedlife.com/?no\\_redirect](http://yourhyphenatedlife.com/?no_redirect)

#### Responsibilities:

Full front and back-end.

Facebook account photo permissions process Integration.

Alternate file upload version.

SSL installation and integration.

Amazon Web Services setup:

Route53, EC2, Elastic Beanstalk, RDS, S3.

Auto-deployment for staging versions from Bitbucket repositories.

CSS3 transitions, animation fall-backs and site redirection (to site not in Facebook Page tab) for IE8 and mobile users.

#### Challenges:

Creating custom cropping functionality using GD library.

Debug of permissions issues on front and back-end.

Parsing Facebook photo data to get most liked and commented photo imagery.

Auto-pushing imagery to AWS S3.

### PLAY THE BOARDWALK:

Mobile and desktop (IE9 minimum) compatible

sweepstakes entry with gaming component.

<https://hothousesecure.com/playtheboardwalk/>

#### Responsibilities:

Game development.

Front-end development.

Technical and design requirements

Game development research - (looked into a few engines and decided I had to do custom work)

#### Challenges:

Hit detection.

Rotation calculation.

Sprite loading.

Javascript object memory management.

Mouse coordinates calculations for minimized and maximized window; each browser has slightly different calculations.

Mobile device testing and debug.

### TEEN BEACH BEATS

Social Sound Mixing Board.

<http://teenbeach2.deluxeluxury.com>

#### Responsibilities:

UX design.

Full front and back-end development.

Responsive web development.

Mixing board development.

#### Challenges:

Using 3rd party howler framework to create mobile and IE9 compatible mixing experience.

Delivering a seamlessly looping background track.

Crab animation synchronization with tempo.

Social media sharing with dynamically generated urls.