

# Matthew J. Williams

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## SUMMARY

*Full-Stack Web Developer with a background in front end and graphic design. A graduate of the University of Pennsylvania's full-stack web development program, and a Bachelor of Arts Degree in Multimedia Design earned from Duquesne University. With past career experiences in NYC/Brooklyn and Philadelphia in front end design, along with back end server-side and database knowledge, he is passionate about all aspects of design, web development, and the field of tech.*

## SKILLS

**Web Development:** HTML5, CSS3, JavaScript, jQuery, React, Bootstrap, Node JS, AJAX, SQL, MongoDB, Firebase, Express JS, Express Handlebars, MVC, GitHub and Heroku.

**UI/UX:** Adobe Suite (Photoshop, Illustrator, Flash, Dreamweaver & InDesign), Photo/Video Editing, Computer Networking/Science, wireframing, prototyping and User Research.

## APPLICATIONS

### **RHMA for Small Business**

- Created an easy to use, portable, small business application that would allow business owners to see their monthly and quarterly costs and insights through data visualization based upon core business components, and then use that to successfully forecast future spending and plan accordingly.
- Utilized React, JavaScript, jQuery, HTML, Bootstrap, CSS, Express JS, MongoDB, Mongoose, Node JS, Axios, DotEnv, JSON, and Heroku for hosting.
- <https://warm-wave-74995.herokuapp.com>

### **Day Tripper**

- Worked with OpenWeatherMap and Yelp API to create a clean and simplistic UI, to assist visitors and locals alike to use the application to log in, see the current weather forecast for any city in the world, and have live suggestions provided for things to do, places to see and/or eat, based off of the weather data.
- Developed with the OpenWeather and Yelp API, JavaScript, React, jQuery, HTML5, CSS3, AJAX, Express.js, Firebase, JSON, Modals, and hosted through GitHub.
- <https://github.com/mattwills09/Day-Tripper>

## EXPERIENCE

<b>Coco's Candy Confections</b>   Philadelphia, PA Present <i>Graphic Designer/Brand Manager (Independent Contractor)</i>	Oct 2010 -
<ul style="list-style-type: none"><li>● Freelance branding and media manager for Coco's Candy Confections located in Harrisburg, PA. Responsible for company logos and branding, emails and online marketing, bag and box labels/stickers, business cards, signage, web, print and shop content, brochures, menus, photography and photo editing.</li><li>● Meet with owner and their clients to draft designs, create a business plan and timetables, and complete and package projects on time.</li></ul>	
<b>Fishtown Real Estate, LLC</b>   Philadelphia, PA <i>Licensed Real Estate Salesperson &amp; Multimedia Manger</i>	Mar 2016 – Mar 2019
<b>NYC Department of Environmental Protection</b>   Brooklyn/Queens, NY <i>Associate Water Use Inspector I (Earned Promotion from Water Use Inspector II - June 2015)</i>	Jan 2013 – Mar 2016
<b>Corix Utilities / NYC DEP</b>   Brooklyn, NY <i>Meter Technician</i>	Oct 2009 – Jan 2012
<b>Media Duplication NYC</b>   New York, NY <i>Lead Graphic Designer</i>	Jan 2009 – Sep 2009
<b>Reel To Reel Video, Inc.</b>   Hicksville, NY <i>Graphic &amp; Print Designer</i>	Feb 2008 – Oct 2008

## EDUCATION

**University of Pennsylvania**, Philadelphia, PA | *Full-Stack Web Development Program, 2019*  
**Duquesne University**, Pittsburgh, PA | *Bachelors - Major: Multimedia/Graphic Design, Minor: Psychology, 2007*  
**Sydney University**, Sydney, Australia | *Study Abroad Program, 2005*