

GRAHAM NESSLER

FRONT END SOFTWARE DEVELOPER

Summary

I am a front-end software engineer with a focus on user experience and user interaction. In my prior career as a published historical scholar and educator, I learned the value of precision, analytical rigor, and adaptability to diverse learning styles and student needs. Now, I add value to organizations by combining these skills with knowledge of a variety of computer languages and technologies.

Projects

	"Netwerker" (with Matt Kaufman and Christine Gamble)
Github Link	
App Link	
This is an app that stores network contacts. It allows the user to enter in info such as name, company, emails, social media, and notes. The user can also flag contacts for followup, delete contacts, and search contacts.	
My core contributions: contributed several core features and some of the SASS/CSS styling.	
React, SASS/CSS, Webpack, Enzyme, Mocha and Chai.	

	"Flash Shopper"
Github Link	
App Link	
This is an independent solo project undertaken outside of the Turing School curriculum. It consists of a grocery list where users can enter in item name, aisle, quantity, and a note. Users can also choose a category (such as "Bread") from a dropdown menu, which will then populate the aisle number (this currently works only for my local King Sooper's, but I am hoping to expand this feature). The user can also sort items alphabetically and by aisle number and delete items. An edit feature is coming soon.	
React, Firebase, JavaScript, SASS/CSS, Webpack.	
(For other projects, please see my projects website).	

Experience

Florida Atlantic University	Boca Raton, FL
Visiting Professor of History	Aug 2015 to May 2016, Aug 2015 to May 2016
<ul style="list-style-type: none">Taught courses in United States, Caribbean, Latin American, and global history to around 200 students	
Bentley University	Waltham, MA
Post-Doctoral Fellow	Sep 2013 to Jul 2015
<ul style="list-style-type: none">Completed book manuscriptTaught an undergraduate course on dictatorships in modern Latin America	
Texas A&M University--Commerce	Commerce, TX
Ad Interim Assistant Professor of History	Aug 2012 to May 2013, Aug 2012 to May 2013
<ul style="list-style-type: none">Taught courses in United States and Latin American history at both the graduate and undergraduate levels	

Other Interests

Author
Author of book entitled An Islandwide Struggle for Freedom Revolution, Emancipation, and Reenslavement in Hispaniola, 1789-1809 (University of North Carolina Press, 2016)
Black Belt in Taekwondo
Received in 1995 at Brian Rogers Taekwondo studio, Bryan, Texas.

Contact

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Skills

CORE TECHNICAL TOOLBOX

JavaScript
React and Enzyme
jQuery
JSON and Ajax
CSS/SASS
HTML5 Canvas
TDD
HTML5
Firebase
Git/Github
Pair Programming
Vim

ADDITIONAL TECHNOLOGIES

Sketch
Atom, Sublime Text
FileMaker
Microsoft Office
Blackboard
i-clickers
Pearson eCollege
Turnitin
Webpack

NON-TECHNICAL SKILLS

Excellent writing skills
Proficient in Spanish, French, and English
Working knowledge of Brazilian Portuguese
Mentoring and leadership
Teaching and public speaking
Teamwork and group collaboration

Education

Turing School of Software and Design
Certificate in Front End Engineering 2017

University of Michigan
PhD History 2011

College of William and Mary
BA History 2005