NICK HATHAWAY

SOFTWARE DEVELOPER

🔗 haveyoumetnick.com 📞 (727) 656 - 4164 nickhath in /in/nick-hathaway

PROJECTS

Date Idea Generator
dateideagenerator.com
Site that produces random date locations using Yelp's Fusion API.
Designed to be fully responsive with Material UI components.

BreadCrumb
breadcrumbproject.com
SMS-based scavenger hunt manager that uses Twilio to coordinate
user progress and Natural for fuzzy string comparison on responses.

Peanut Gallery
Senior Thesis Slides
IMDb review web scraper that allows .txt and .html downloads. Used
to build a corpus of 1.5 million reviews across five genres.

TECHNOLOGIES

React/Redux	Express/Node
PostgreSQL	Massive.js

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Sass	Twilio SMS

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Material UI	Cheerio

EXPERIENCE

DevMountain Web Immersive Instructor
Jan. 2018 - Sep. 2018
Personally developed new workshops on DOM manipulation and the bash command line
Taught the PERN stack (Postgres, Express, React, Node) to a class of more than 20 students
Created reviews for JS design patterns, front-end frameworks, big O notation, and debugging

HackYale Instructor
Feb. 2014 - Jan. 2016
Taught a course on Natural Language Processing to undergrad and graduate students
Created exercises in Python to demonstrate basic corpus manipulation and analysis
Used the Python Natural Language Toolkit to demonstrate text classification

SKILLS

react   nodejs   redux   git   postgres

javascript   html5   css3   sass/scss   python

EDUCATION

Yale University, '18
B.A in Computational Linguistics

Relevant Coursework:
Language & Computation (Python)
Finite State Methods (Python)
Data Structures (C)
Mathematical Tools for Comp. Sci.