


# NICK HATHAWAY

SOFTWARE DEVELOPER

 haveyoumetnick.com

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 nickhath

 /in/nick-hathaway

## PROJECTS

### Date Idea Generator

[dateideagenerator.com](http://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](http://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

React/Redux

Express/Node

Sass

Twilio SMS

React/Redux

Express/Node

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

Overall GPA: 3.5

Relevant Coursework:

Language & Computation (Python)

Finite State Methods (Python)

Data Structures (C)

Mathematical Tools for Comp. Sci.