# SAM KAHN

### WEB DEVELOPER

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Boston, MA

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kamsahn

From building roadways and apartments to web apps and virtual worlds, I possess a passion for creation. I recently made a pivot from civil engineering to web development and have skilled up at General Assembly. I know that I work best in a tight-knit team and am excited to find that environment in development.



#### **TECHNOLOGY**

**JavaScript** 

Express.js

jQuery

HTML

Bootstrap

CSS

SASS

Handlebars

Ruby

Node.js

MongoDB

Mongoose.js

Rails

SQL

Python

Git

**Amazon Web Services** 

## **+** Activities

Rower at Riverside Boat Club

**Eagle Scout** 

# **◆** Software Development

#### PokeDeck Builder

- Created a deck builder app for the Pokemon TCG that allows users to search through an online card database and save them into a deck.
- Capstone project built using the MERN stack (MongoDB, Express, React and Node).
- Culmination of web development immersive. Practiced sprint planning, DRY code and RESTful programming along with time and scope management.

#### LetterBox

- Built a text-based social media platform that allows users to CRUD blog posts as well as like and comment other users'.
- First team full stack project. Implemented Agile sprint planning with daily stand-ups and code reviews.
- Built a user friendly client with JavaScript, HTML5, SCSS, Bootstrap, Handlebars and jQuery and a noSQL API with Express, MongoDB, Mongoose and Node.

#### Green Beans

- Built an SPA recipe tracker that allows users to store their online cookbooks on a user friendly interface.
- First full stack project with JavaScript, Bootstrap, Handlebars, SCSS for the front end and Ruby on Rails back for the end.
- Developed DRY, readable code and practiced MVC (Model-View-Controller) development.

#### Tic-Tac-Toe

- Created an SPA tic tac toe game that allows users to create unique profiles and play/save games to an API.
- Custom game engine created with JavaScript and jQuery. Client made with HTML5 and CSS.
- Learned how to develop an app under time and scope constraints.

# + Additional Experience

# Tocci Building Corporation

July 2017 - Jan. 2019

Woburn, MA

Cost Engineer

- Established and maintained relationships between owners/developers and Tocci.
- Coordinated proposals between subcontractors and Tocci.
- Worked in an intimate team and developed strong interpersonal and organizational habits.

### WSP | Parsons Brinckerhoff

Boston, MA July 2015 - Dec. 2015, July 2016 - Dec. 2016

- Performed conceptual design, project planning, and feasibility analysis.

Barletta Construction

Canton, MA July 2014 - Dec. 2014

- Estimated for hard-bid public jobs and managed subcontractor proposals.

### + Education

### General Assembly

Jan. 2019 - Apr. 2019

Web Development Immersive

### Massachusetts Institute of Technology

Sept. 2018 - Dec. 2018

Open Courseware: Introduction to Computer Science and Programming in Python

### Northeastern University

Sept. 2012 - May 2017

Bachelor's of Science Civil Engineering 2017 Cum Laude. Minor in Mechanical Engineering

# **+** Volunteering

Craddles to Crayons

Syrian Refugee Talent Show Fundraiser

Habitat for Humanity