SAM KAHN

SOFTWARE ENGINEER

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O Boston, MA

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kamsahn

From building roadways and apartments to web apps and virtual worlds. I am currently studying software engineering and web development at General Assembly. I possess a passion for world building and immersive story-telling.



TECHNOLOGY

JavaScript

Express.js

iQuery

HTML

Bootstrap

CSS

SASS

Handlebars

Ruby

Node.js

MongoDB

Mongoose.js

Rails

SOL

Python

Git

Amazon Web Services

Awards

Northeastern University · Cum Laude

Mav 2017

Bov Scouts of America · Eagle Scout

Nov. 2011



Riverside Boat Club · Rower

2018 -Current

Projects

LetterBox

As a team, built a text-only social media forum SPA using HTML5, CSS/SASS, Bootstrap, JavaScript, Handlebars, ¡Query, Node.js, Express, Mongoose.js and MongoDB.

Worked on an accelerated schedule and implemented spring workflow and planning cycles.

The app features an intuitive user interface and both authenticated users and visitors.

Green Beans

Built a full stack SPA for storing your online cookbook using HTML5, CSS/SASS, Bootstrap, JavaScript, Handlebars, jQuery and Ruby on Rails.

Created a PostreSQL database that stores and relates users with several other resources.

Allows users to create profiles and recipes to be saved for later use.

Tic-Tac-Toe

Built an SPA tic tac toe game using HTML5, CSS/SASS. Bootstrap, JavaScript and jQuery.

Custom game engine created with JavaScript that pits players against an Al.

Allows users to create unique profiles and play/save their own game instances.

+ Employment

Tocci Building Corporation Cost Engineer

Coordinated proposals between subcontractors and Tocci.

Established and maintained relationships between owners/developers and Tocci.

Worked in an intimate team and developed strong interpersonal, organizational and time-management habits. Maintained quality of work while holding strict timelines.

WSP | Parsons Brinckerhoff

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

Worked on a variety of state/private civil projects doing conceptual design, project planning, and feasibility analysis.

Gained ample experience in engineering programs such as Civil 3D and AutoCAD.

Barletta Construction

July 2014 - Dec. 2014

Sept. 2012 - May 2017

Woburn, MA

Canton, MA

July 2017 - Jan. 2019

Estimated for hard-bid public jobs. Worked largely with MassDOT.

Managed subcontractor proposals.

+ Education

General Assembly

Jan. 2019 - Apr. 2019

Web Development Immersive

Open Courseware: Introduction to Computer Science and Programming in Python

Massachusetts Institute of Technology Sept. 2018 - Dec. 2018

Bachelor's of Science Civil Engineering 2017

Minor in Mechanical Engineering

Northeastern University

★ Volunteering

Craddles to Crayons

Volunteered at Cradles to Crayons facility in Allston to assemble care packages for disadvantaged children in the Boston area.

Syrian Refugee Talent Show Fundraiser

Event manager and master of ceremonies of fundraiser for Syrian refugees with disabilities living in Lebanon.

Habitat for Humanity

Volunteered at the Orgill Trade Show at Boston Convention Center. Packaged donated goods to be shipped to Habitat project sites.