

Stephen DiCicco

Full-Stack Web Developer

Greater Boston Area

978-505-8497

smd09876@gmail.com

sdicicco.com

linkedin.com/stephendicicco

github.com/smd9788

About Me

Software developer with a background in finance. Passion for problem solving and designing creative solutions to modern problems with software.

Skills

LANGUAGES

JavaScript
HTML5
CSS3 (SASS, flex-box & frameworks)
Ruby
SQL / NoSQL
JSON

LIBRARIES & FRAMEWORKS

React.js (Redux & Hooks)
Node.js
Express.js
jQuery
Ruby on Rails
SASS
PostgreSQL
MongoDB

OTHER

RESTful API design
GitHub & Git
Agile Methodology & Scrums
Microsoft Office (advanced Excel)

Education

Assumption College

B.A. Economics

2007-2011

Career Experience

Exline Global Logistics (Waltham, MA) | April 2019 – Present

System Administrator

- Re-designed company website using Wix with Corvid.
- Set up and maintained new office computers and office intranet network.

Morris & Morris P.C. (Needham, MA) | June 2018 – December 2018

Accountant

- Computed taxes, prepared tax returns, and ensured compliance with the IRS.
- Prepared accounting reports and statements for client's in accordance with GAAP standards.

State Street Global Advisors (Boston, MA) | August 2015 – June 2018

Senior Operations Associate

- Worked with internal teams to improve processes in Excel, Access, and Visual Basic.
- Liaised with foreign tax authorities to facilitate payments.

State Street Bank & Trust (Boston, MA) | September 2011 – August 2015

Senior Tax Associate

- Prepared complex tax allocations for private equity and hedge fund clients.
- Coordinated tax deliverables with portfolio managers, auditors, and fund accountants.

Software Experience

General Assembly (Boston, MA) | December 2018 – March 2019

Web Development Immersive

- Completed a 12-week / 480+ hour immersive course on full-stack web development. Worked with a variety of modern programming languages and technologies.
- Designed custom RESTful APIs in relational and document style databases.
- Developed and deployed multiple full-stack web applications. Used best practices in version control with Git and GitHub.

Developer Projects

Herobuilder

- Full-stack application built as a UI foundation for an RPG video game.
- Users create their own unique characters, which are saved in the database I built.
- Technology: *JavaScript, React.js, Node.js, Express.js, HTML, CSS (all custom flex-box design), Sass, MongoDB, and Mongoose.*

FileBucket

- Led and organized a group of four developers to build a full-stack web application.
- Users can upload photos, videos, gif's, and other file types, save them to their profile, and share them with other users.
- Technology: *JavaScript, Handlebars, jQuery, HTML, CSS, Sass, Bootstrap, Node.js, Express.js, MongoDB, and Mongoose.*

InstaMeal

- Full-stack application that mimics the functionality of shopping cart.
- User's add food items to a virtual shopping cart and checkout to save the order to an order history database.
- Technology: *JavaScript, Handlebars, jQuery, HTML, CSS, Sass, Bootstrap, Ruby, Rails, and PostgreSQL.*

Tic-Tac-Toe

- Web application allowing users to play a game of tic-tac-toe locally.
- App utilizes a third-party API to store player information, game results, and moves made.
- Technology: *JavaScript, Handlebars, jQuery, HTML, CSS, Sass, Bootstrap, Ruby, Rails, and PostgreSQL.*