



Jacob Clapper

clapperpianist@gmail.com · Jamaica Plain, MA · [linkedIn](#) · [github.com](#) · [portfolio](#)

As a creative, focused, and diligent Software Engineer, I strive to develop full stack applications that are intuitive and efficient. My background as a teacher and pianist has given me the ability to manage multiple obligations, and to collaborate as a team or work independently. It is with this experience that I am able to build creative and productive solutions.

Skills Web Development, Front-End, Back-End, Restful-api, JavaScript, Vanilla Javascript, React.js, HTML5, CSS3, Bootstrap, Heroku, Netlify, Fly.io, Express, liquid, Node.js, MongoDB, Mongoose, NoSQL, SQL, Python 3.7, Git, GitHub, JQuery, PostgreSQL, Trello, Postman, Canva,

CLIENTS

Elias Dagher <https://magnificent-tartufo-c4359b.netlify.app>
All Souls Choir <https://www.uubraintreemusic.org>
Jacob Clapper <https://jacobclapper.com>

SOFTWARE DEVELOPMENT PROJECTS

Harmony Haven Github: [Client API](#)

August 2022

Hosted on Netlify
Wireframes and planned UI design of application using Canva
Developed an MVP before moving to final production
Utilized MongoDB, Express, React, and Node.js to build a full stack application with full create, read, update, delete (CRUD) operations, and API back-end and a front-end client
Made frequent commits using Git control throughout the production of application
Used Mongoose to define schemas for MongoDB collections
Used seeded data for models

Freelancer Github: [Client](#) - [API](#)

August 2022

Hosted on Heroku
Wireframes and planned UI design of application using Canva

