
MICHAEL CRENSHAW

JR. FULL STACK JAVASCRIPT DEVELOPER
INDIANAPOLIS, INDIANA

Contact

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(LinkedIn)

Tech Skills

Javascript, HTML, CSS,
Node.js, JSON, React.js,
Sequelize.js,
PostgreSQL, Amazon
Web Services, Amazon
S3, Git, Github,
Bootstrap, Postman,
pgAdmin, Angular,
bcrypt, JSON Web
Token, SQL, Postgres,
Express.js, API
Development, Material
UI, InVision, Front End
Development, Back End
Development

Soft Skills

Microsoft Office, Sales,
Customer Service,
Public Speaking,
Research, Agile
Methodologies

Summary

Very passionate and highly self motivated Jr. Full Stack JavaScript Developer student at the Eleven Fifty Academy interested in bringing great design and innovative ideas to fruition through all forms of technology including web and mobile application development with experience using front-end frameworks and libraries such as Angular and React. As well as back-end technologies like Express and Sequelize with Node.js.

Projects

Portfolio (July 2019) — <https://mkrenshaw96.github.io/portfolio>

A minimalism web portfolio that outlines the technologies i've used as well as previous projects that have been completed. It was constructed over a single day using plain HTML and CSS.

Fetch (June 2019) — <https://m-fetch.herokuapp.com>

A project I am most proud of is Fetch. It is an instagram clone made specifically for posting pictures of dogs. It was built over a 2 week period by creating a back-end REST API using Node.js, Express, Sequelize, Postgres, PgAdmin 4, Bcryptjs, JsonWebToken, AWS, and S3. The front-end was built with the React.js library. All components except for one are built with custom styling and styled to be responsive for both mobile and desktop. I took design inspiration from the Instagram app as well as a few other sources online and some of my own ideas.

Dog API (May 2019-June 2019) — <https://michaelapiproject.firebaseio.com>

This project was built with the dog API (<https://thedogapi.com/>). It works by connecting to the API by a vanilla JavaScript fetch and returning the data from the search in an array that can be paginated with the arrow buttons that appear on the sides of the card component when there is more than one result present. A picture of the dog breed also appears by a second fetch to a different api endpoint through string interpolation so that it will match the breed of the displayed text.

Portfolio1 (May 2019) — <https://mkrenshaw96.github.io>

A simple portfolio built using Twitter's Bootstrap Library to showcase some of the other projects I have completed in my time as a student at Eleven Fifty Academy. There is a simple navbar component that uses a scroll spy to scroll to the appropriate section of the page. The first section is a bootstrap jumbotron customized with a parallax effect built with jQuery. The second section is an about me section that contains a link to my resume. The third section is a an image display

section that acts as links to some of my previous work. The final section is a contact component that connect to my email through formspree. I was built over a 5 day period and one of the first projects I completed at the Eleven Fifty Academy.

Experience

Learning Assistant, Eleven Fifty Academy, Indianapolis, IN — 2019—Present

An Eleven Fifty Academy Junior Learning Assistant is a position that assists in delivery of Academy courses preparing students for entry/junior level coding positions. Engaging the industry, we teach, create, and maintain the curriculum that will foster meaningful student learning experiences that are relevant to their next career step. Responsibilities include, but are not limited to Assisting in teaching and delivering of relevant course material to EFA students, Testing and debugging student code, Serving as tutor or supporting staff member for the class, Serving as an advocate for Eleven Fifty Academy programs and students, Performing administrative tasks like reporting daily attendance, responding to student inquiries and preparing needed materials for classes or programs, as needed.

Data Manager, Arbor Homes, Indianapolis, IN — 2019—Present

As a data manager at Arbor Homes my responsibilities included learning how the database interacted with our client website that was used in all aspects of production. After learning this I was in charge of collaborating with our data team as well as the estimating and purchasing teams to build and maintain our data. This was done so using excel sheets to upload specific pieces of data to be read and updated or created by the database. As well as helping with data management I am also in charge of helping with purchase orders as well as some permitting work and AutoCad takeoff's when required.

Key Holder, The Vitamin Shoppe, Indianapolis, IN — 2017–2018

Responsibilities include selling merchandise to customers as well as memberships and rewards programs that were relevant for the week. Opening and closing the store including cash management through the point of sale unit. I was also in charge of keeping track of inventory in our computer system and changing sale signs and banners as required by the company. Store cleanliness and upkeep was also a large part of the job as we constantly made sure everything displayed on the selves looked presentable to the customers.

Media Production Specialist, Izzybuy Photography, Indianapolis, IN — 2015–2018

I was enlisted to handle video editing and distribution across multiple social media platforms such as Youtube and Facebook. Responsible for the running of Youtube

pages and monitoring analytics to help increase our reach to potential customers and viewers. Technologies used were Final Cut Pro X, photoshop, and after effects.

Facilities Assistant, Northview Church, Carmel, IN — 2017—2017

Responsibilities include maintaining all aspects of the facility as well as event set up and teardown. This also includes assisting in making sure the church is up and running everyday as well as closing the facility down at night.

Assistant Manager, Brookstone, Indianapolis, IN — 2016—2017

Responsible in assisting store manager in all aspects of store upkeep and associate supervision. Duties including sales, back office, scheduling, coaching, and cleaning.

Education

Eleven Fifty Academy, Fishers, IN — 2019—Present

Full Stack Javascript Developer Program, Computer Science

Ivy Tech Community College, Indianapolis, IN — 2015–2018

Computer Science

Fishers High School, Fishers, IN — Graduated—2015
