**Johnathan Croft**

**Software Engineer**

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LinkedIn - [linkedin.com/in/devjohnathan](http://linkedin.com/in/devjohnathan) | Portfolio - <https://jmcroft7.github.io/portfolio/>

**SKILLS AND STRENGTHS**

**Languages [**JavaScript, Python, Java, SQL, HTML5, CSS3**] Frameworks/Libraries [**React, Flask, Spring Boot, Node.js, Express.js, JQuery, Bootstrap, Jinja2**]** **Databases [**MySQL, SQLite, MongoDB**] Tools[**Git, GitHub, Postman, AWS**] Soft Skills [**Critical Thinking, Problem Solving, Time management, Curious, Creative**]**

**TECHNICAL PROJECTS**

**DadPro |** [Code](https://github.com/jmcroft7/dadpro)

*Python, Flask, HTML5, jinja2, Bootstrap 5, MySQL*

* Developed a login/registration system that implements RegEx for validations, jinja2 for user input feedback, Bcrpyt for password encryption, and a MySQL database.
* Designed and built front-end UI with HTML5 and Bootstrap 5 to give a clean design that allows users to engage with multiple RESTful APIs.
* Utilized Python, Flask, and the MVC pattern to simplify development and render 10+ HTML templates to create smooth navigation and interaction.

**NotNetflix |** [Code](https://github.com/FunnyCop/not-netflix/tree/main/client)

*JavaScript, MongoDB, Express.js, React, Node.js, JQuery*

* Recruited and organized a team of 4 members to create a modified clone of Netflix. Minimized merge conflicts by utilizing workspaces in Visual Studio.
* Designed RESTful backend routes to allow quick lookup and categorizing of movies for a smooth user experience.
* Utilized React and MVC to compose reusable react components which simplifies code and the user interface.

**EDUCATION**

**Full-Stack Developer Certificate |** *Coding Dojo (08/2021)*

**Responsive Web Design Certificate |** *freeCodeCamp (09/2021)*

**JavaScript Algorithms and Data Structures Certificate |** *freeCodeCamp (10/2021)*

**IT Support Professional Certificate |** *Google (03/2021)*

**BE: Mechanical Engineering |** *University of Alabama (08/2013- 05/2015)*

* *Completed 56 credit hours; Won 2013 Alabama Writing Fair Scholarship.*

**WORK HISTORY**

**Freelance**, *Birmingham, AL*, Personal Trainer *(05/2019) - Present*

* Guided individuals and small groups through efficient workouts modified to their performance ability and medical considerations
* Maintained strong organizational and time management skills utilizing Google Calendar to cultivate a client base of over 30 clients.

**Comcast**, *Minnetonka, MN*, Customer Escalation Specialist *(11/2017) - (02/2019)*

* Ensured superior customer experience by addressing customer concerns, demonstrating empathy and resolving problems on the spot.
* Managed a wide variety of customer service and administrative tasks to resolve customer issues quickly and efficiently.