

# Daniel Knauff

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Greater Indianapolis Area

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## OBJECTIVE

A software developer looking to employ his adaptability skills, critical thinking, and desire to learn. After graduating from Butler University, I taught music at the Indiana School for the Blind and Visually Impaired and now, through my education in the Eleven Fifty Academy, look to transition into software development!

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## EDUCATION

### Software Development Bootcamp

September 2020 – Present

*Eleven Fifty Academy*, Indianapolis, IN

A full time, 12-week immersive program for software development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training.

### Bachelor of Music in Instrumental/General Music Education

August 2015 – May 2019

*Butler University*, Indianapolis, IN

Cumulative GPA: 3.94/4.0

Honors and Awards: High Honors in Music, Dean's List, Pi Kappa Lambda

## SKILLS

### Technical:

- C#, .NET Core | ASP.NET | Web API | MVC
- HTML 5 | CSS 3 | Bootstrap
- Visual Studio | Visual Studio Code
- GitHub | Postman
- Google Work Suite | Microsoft Office

### Functional:

Adaptability	Desire to Learn	Teamwork	Creativity	Resourceful
Communication	Agile Methodology	Organization	Troubleshooting	

## PROJECTS

**Dream** | NET Framework API Web Application w/ N-Tier Architecture <https://github.com/dknauff/DreamAPI>

Dream was created to allow users to log dreams and share them with other users. A user is able to connect recurring characters and emotions to different dreams and others can comment on other users' dreams. This project was created with three collaborators through GitHub and Visual Studio.

**Mock Company Challenges** | Console Applications <https://github.com/dknauff/GoldBadgeChallenges>

Various console applications created in response to prompts from imaginary businesses from the Eleven Fifty Academy. Each product employs a repository, program UI, and unit tests.

**Feline Freedom** | Static Store Front <https://github.com/dknauff/FelineFreedomStoreFront>

A landing page created with only HTML and CSS. Created during the early stages of the Eleven Fifty Academy.

## WORK EXPERIENCE

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**Music Educator** | Indiana School for the Blind and Visually Impaired, Indianapolis, IN July 2019 – August 2020

- Managed high school piano program and middle/high school band programs
- Backward design employed to meet goals of curriculum
- Organized and presented programs for the school community
- Provided accommodations for each student to ensure their best success

**Private Lesson Instructor** | Self-Employed, Carmel, IN June 2014 – Present

- Utilized short- and long-term lesson planning to ensure sequential learning and constant growth
- Coordinated and scheduled lessons with families which led to consistent progress each week
- Designed tailored curriculum for Carmel Clay Schools to teach group lessons for summer band program

**Target** | Team Member, Fishers and Carmel, IN July 2015 – July 2019

- Ensured great guest experience through positive interactions and company knowledge
- Mentored new team members so that they developed needed skills to serve guests well
- Progressed from basic cashier duties to high level responsibilities including sales floor and service desk