

Brad Schnittger June 16, 2023

NUSICLi

MUSICLi - Case Study

Overview

In 2015, I a designed a music licensing app called MUSICLi as part of a \$100k grant. The grant was awarded to me by People's Liberty in Cincinnati, OH. My project aimed to create an additional income stream for local musicians by creating an online platform where they could sell licenses for the commercial use of their music.

My Roles

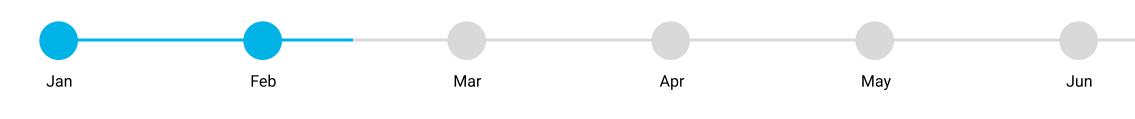
UI/UX Designer Brand Designer Project Manger CEO

Tools

Adobe Illustrator Sketch GitHub TeamworkPM MailChimp



Project Timeline



Project Duration

01/2015 - 12/2015 1 year







Problem Statement

Problem Overview

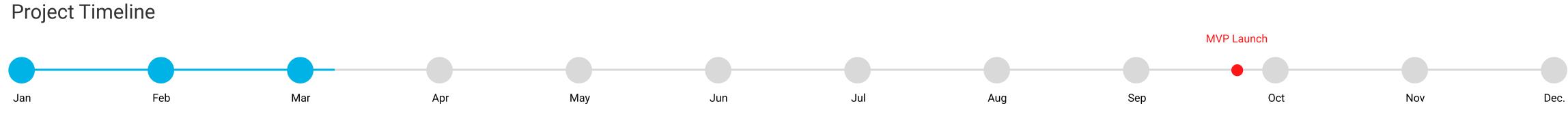
The digital revolution in the music industry impacted artists' revenue streams, as traditional sources like album sales declined. Music licensing became a more lucrative source for revenue, but access was incredibly complex; particularly for local artists who had no other support beyond their own business acumen - something most artists don't typically have.

User Pain Points:

- No access to music licensing opportunities
- Confusing U.S. Copyright and Publishing registration
- No single platform to manage all facets of their business
- No control over or knowledge of how to price a music license

Goals

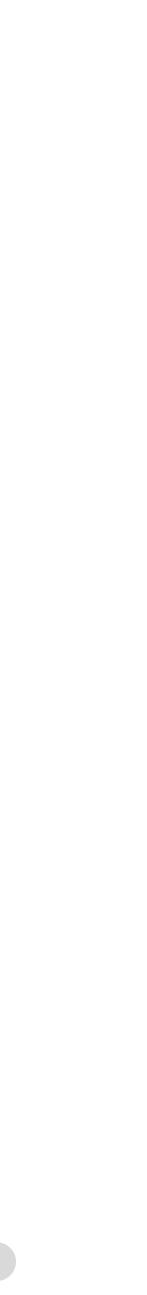
- Educate musicians on music publishing, copyright, and licensing.





• Develop an online platform where musicians can upload their music and set the licensing prices for their work.

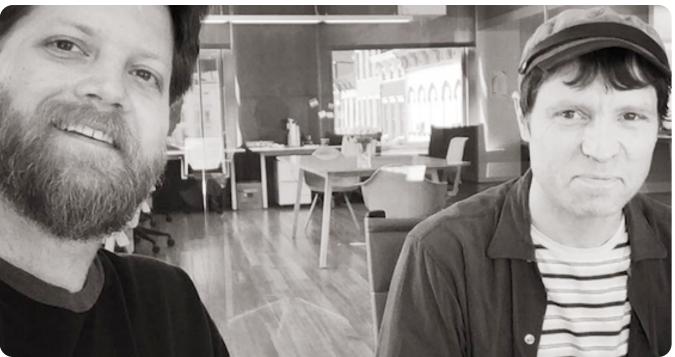
• Create a marketplace where creative agencies could search for and directly license music from local artists.



Research/Analysis



Competitive and comparative analysis: I evaluated existing platforms such as Bandcamp, DistroKid, and Musicbed. These platforms facilitated either direct-to-consumer sales, licensing, or distribution for artists. While Musicbed offered music licensing, their terms were unfavorable to artists. Bandcamp offered a direct direct-to-consumer sales platform. DistroKid, a new company, focused on music distribution. Each of these platforms offered certain benefits to artists, but none of them provided a comprehensive solution. This validated the frustration expressed by musicians regarding the lack of a single platform that addressed all their needs. This analysis defined MUSICLi's competitive advantage in the market.



User interviews (Qualitative Research): Through user interviews with local musicians, I discovered their pain points: no access to music licensing opportunities, confusion with copyright and publishing registration, the absence of a single platform for managing their business, and a lack of control over pricing for music licenses. These insights informed my design decisions and helped prioritize the features to launch initially, while identifying areas that could be addressed in future updates.





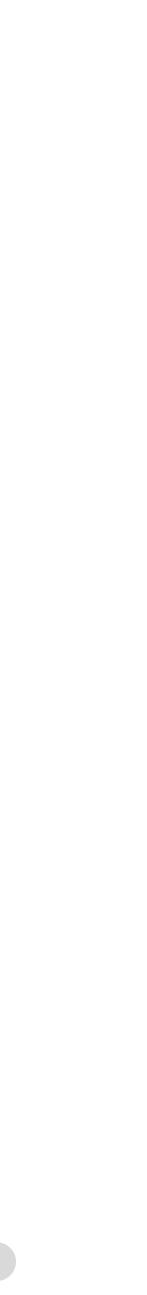
-70% of respondents want to earn money from licensing, yet 90% of those have never tried to use any licensing platforms. 41% have never tried using a distribution platform.

-63% of interested musicians do not have a standardized electronic press kit. (Although 19% use a page on their site as an EPK, many festivals and venues require a standardized EPK like Cloud Press Kit or SonicBids for bookings)

-65% of interested musicians already have an account on Bandcamp; the platform's direct-to-fan sales service requires the same high quality audio files needed for licensing.

Surveys (Quantitative Research): I used Mailchimp to create surveys which were sent out to local musicians asking about their experience with music licensing, marketing their music, and with physical and digital sales. I also conducted a similar survey to creative agencies in the Cincinnati area who I thought might like to source local music for their projects.





Personas

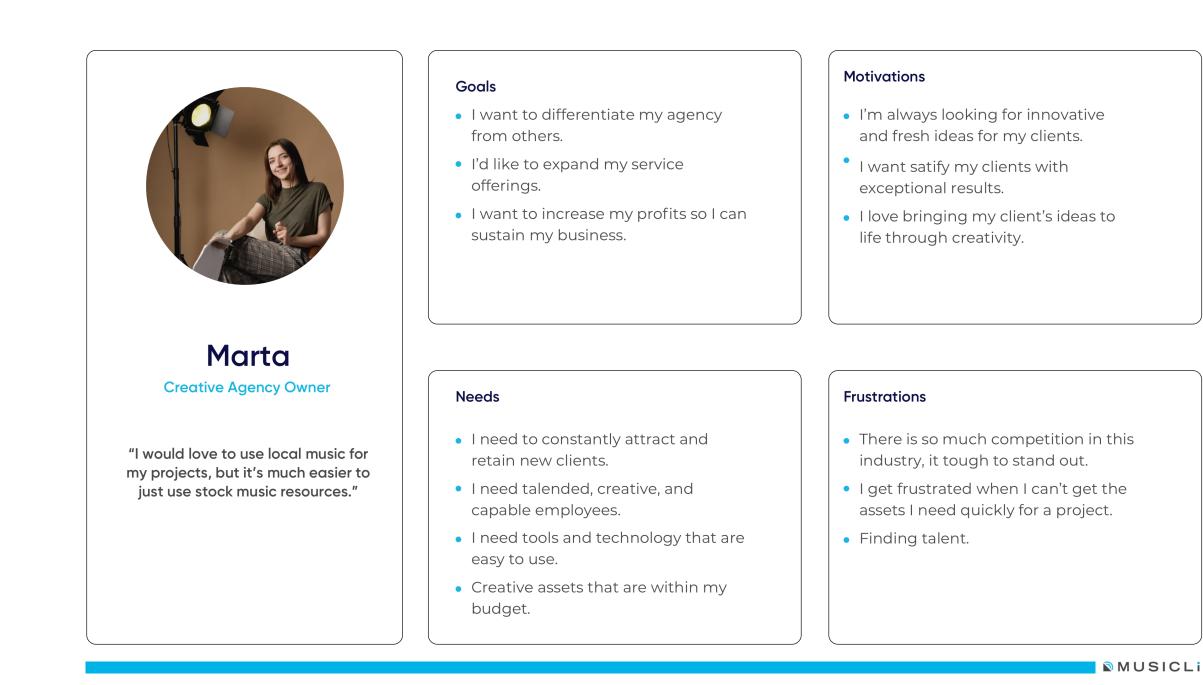
Persona Overview

agencies seeking music for clients.



Project Timeline Feb May Jan Mar Apr Jun

I created two personas that each represented MUSICLi's primary users; musicians looking to license their work, and creative





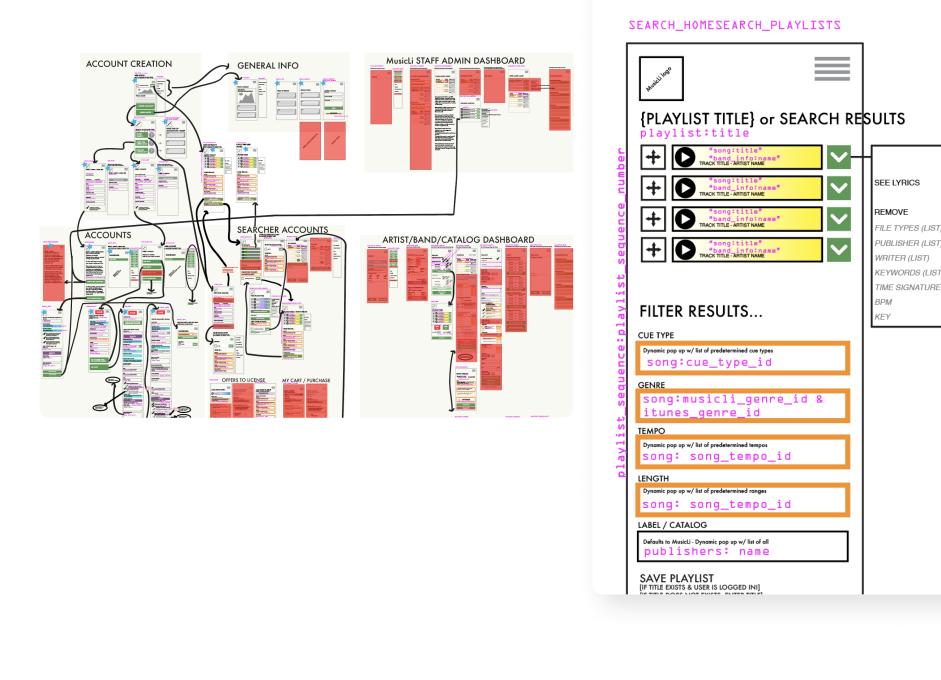


Wireframe, LoFi, and Paper Prototyping

After conducting research to identify user pain points, I proceeded to wireframing. The research provided insights that helped me prioritize the features necessary for my Minimum Viable Product (MVP). In designing, I adopted a mobile-first approach. The screens highlighted in red were deemed lower priority and could be addressed later. My focus was on account creation, music ingest, and music license pricing for Reuben (musicians), as well as music searches for Marta (creative agencies). Prioritizing and establishing a clear MVP proved to be extremely valuable in keeping the project on track. As I was transitioning to the high fidelity stage, I also engaged in paper prototyping, which provided a better understanding of the user interface. It is worth noting that Sketch was still a relatively new design tool in 2015.

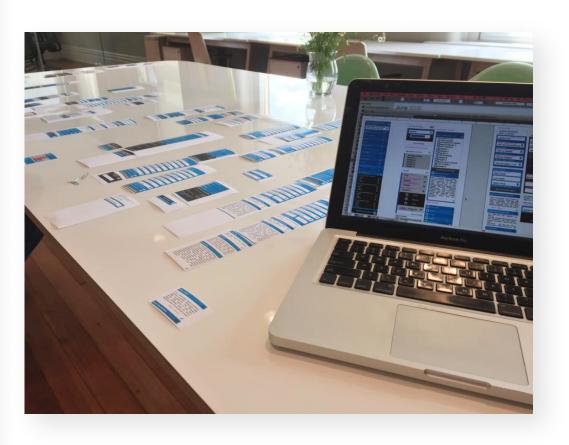
Jul

Aug

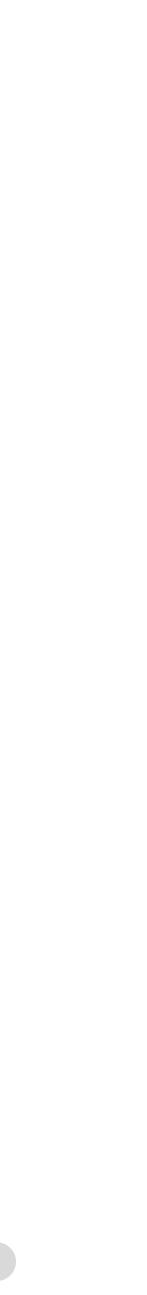




Project Timeline

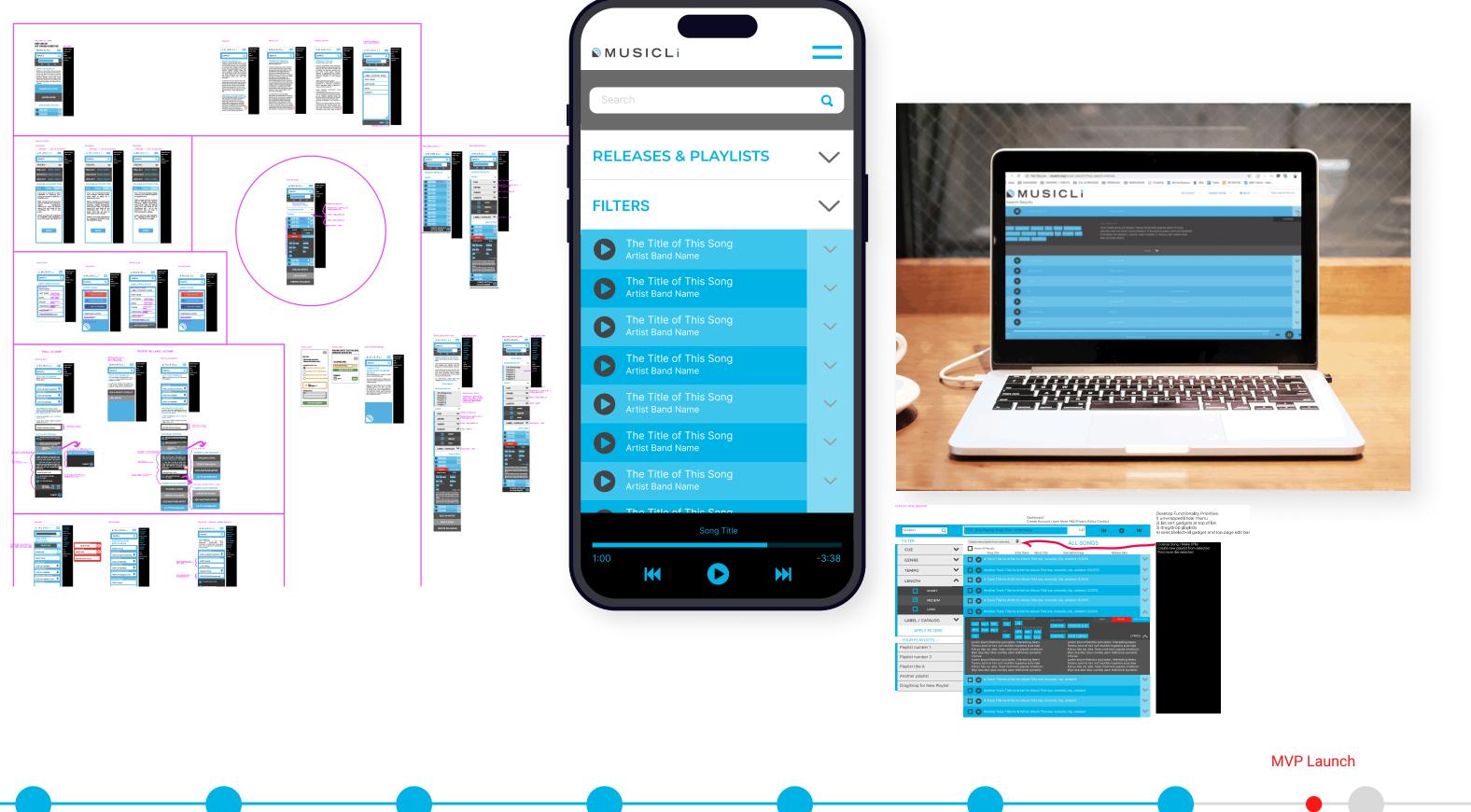






HiFi Prototype

Next, I moved into the high fidelity prototyping stage. I finalized the workflows between screens, still focusing on account creation, music ingest, and license pricing for Rueben, and search and license functionality for Marta. Branding and color were added, components were refined, dev notes were added, and my Beta version was prepped for a big launch event at the 2015 MidPoint Music Festival in Cincinnati.



Jul

Aug



Prototype

Nov

Sep

Oct



Conclusion/Reflection

Conclusion/Reflection Result

Success metrics:

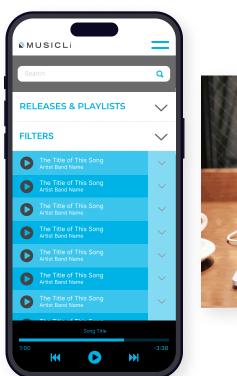
- Over \$10k in music licensing revenue generated (post launch) and went directly to local musicians.
- 100 users created accounts within the first month of MUSICLi's launch
- Project was completed within the 1 year timeline (stipulation of grant contract)

Lessons learned:

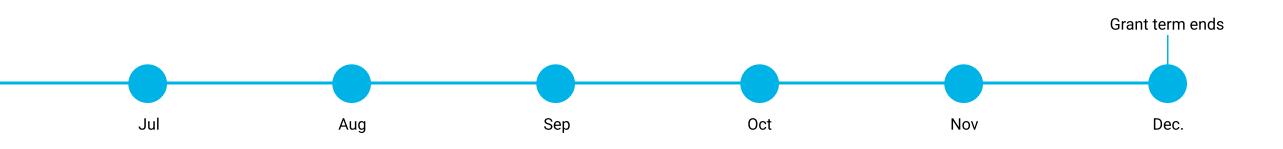
- Value of user-centered design.
- \$100k budget for a start up is actually not that much. 😂
- Designer/Developer relationship is hugely important collaboration / communication
- Honed my project management and leadership skills.
- Failure is the best teacher.

Project Timeline









Thank you!

