Firmify App and Responsive Website

Maham Amjad

Project overview



The product:

I embarked on the creation of an innovative and user-centric digital solution aimed at streamlining the complex process of incorporating a company. My project resulted in the development of an incorporation app and a responsive website, both meticulously designed to empower entrepreneurs, business owners, and consultants with the tools they need to navigate the incorporation journey seamlessly.



Project duration:

August 1, 2023 - August 25, 2023.





Project overview



The problem:

The problem I aimed to address was the intricate and often convoluted process of company incorporation. Entrepreneurs and small business owners faced significant barriers due to the complexity of legal procedures and documentation. My focus was on simplifying this process, making it more accessible and straightforward for individuals with limited legal knowledge.



The goal:

My objective was to develop an incorporation app and responsive website, empowering entrepreneurs, startups, and small business owners through comprehensive resources, step-by-step guides, and interactive features. Additionally, my aim was to enhance users' ability to establish businesses confidently and efficiently. This initiative aimed to drive positive change by fostering entrepreneurship, facilitating economic growth, and streamlining business processes in society.



Project overview



My role:

In my role as a Lead UX designer, I was responsible for conceptualizing and executing the overall user experience design for both the incorporation app and responsive website.



Responsibilities:

Throught the project, my responsibilities included:

User research, Paper and digital wireframing,

Research study, Lo-fi Prototyping, Usability

testing, Mockups and Hi-fi Prototyping, Testing and

User feedback, and Continuously iterating on the

designs to optimize user engagement and

satisfaction.



Understanding the user

- User research
- Personas
- Problem statements
- Competitive audit
- Ideation

User research: summary

II.

The user research phase primarily focused on qualitative methods such as interviews and usability testing. Through in-depth interviews with potential users, I gained valuable insights into their pain points, challenges, and expectations when it comes to business incorporation.

Additionally, I conducted usability testing sessions where participants interacted with my initial prototypes, allowing me to observe their behaviors and gather feedback on the user interface and overall user experience. My assumptions about users' preferences evolved significantly as I learned directly from them, shaping my design decisions to better address their needs and expectations.



Persona 1: Emily

Problem statement:

Emilyis an aspiring entrepreneur with a marketing background who needs a simplified and userfriendly resource to guide her through the business incorporation process because she lacks experience in legal matters and wants to avoid mistakes that could impact her new business venture.



Emily

Age: 28 Education: BBA

Hometown: Austin, Texas

Family: Single

Occupation: Entrepreneur

"I'm really excited about my business idea, but I've never done this before. Incorporation sounds complicated, and I don't want to mess it up. If I can find a website that breaks it down in simple terms, that would be a lifesaver!"

Goals

- Emily wants to incorporate her company while ensuring she understands the process thoroughly.
- She seeks clarity on the steps involved and wants to avoid any potential legal pitfalls.

Frustrations

- Lack of knowledge about business incorporation.
- Worried about making mistakes during the process.
- Uncertain about the legal terminology and requirements.

Emily is an old aspiring entrepreneur with a background in marketing. She's currently living in a small apartment in Austin. Emily has always dreamed of starting her own business and is excited to turn her passion into a successful venture.



Persona 2: Tony

Problem statement:

Tony is a tech entrepreneur from Silicon Valley who needs an efficient online solution for incorporating his new business because He values digital processes, dislikes paperwork, and wants to focus on scaling his business without unnecessary delays.



Tony

Age: 35 Education: MCS

Hometown: Silicon Valley
Family: Married (2 children)

Occupation: Tech Entrepreneur

"I'm all about getting things done online. If there's a website that makes incorporating my business as easy as ordering food online, count me in. I don't want to waste time on paperwork"

Goals

- Tony aims to incorporate a new company quickly and efficiently.
- He prefers digital solutions that allow him to complete tasks independently and without unnecessary delays.

Frustrations

- Frustration with complicated and timeconsuming processes.
- Dislikes dealing with paperwork and offline procedures.
- Wants a streamlined and user-friendly experience.

Tony is an old tech entrepreneur with experience in web development. He holds a Master's degree in Computer Science from Stanford University. Tony is always looking for innovative ways to optimize processes and expand his business ventures.



Persona 3: David

Problem statement:

David is a meticulous CPA specializing in advising small businesses who needs accurate a comprehensive resources for guiding his clients through incorporation because he values precision and needs to provide trustworthy advice, ensuring his clients make informed decisions. without legal complications.



David

Age: 45 Education: BAcc

Hometown: New York City

Family: Married (3 Children)

Occupation: CPA

"I take my clients' businesses seriously, and that means I need the best resources to guide them. If there's a website that covers every aspect of incorporation and provides solid references, that would be a game-changer for me."

Goals

- David wants to provide accurate and reliable advice to his clients who are considering incorporation.
- He seeks a trustworthy resource that covers all aspects of the process.

Frustrations

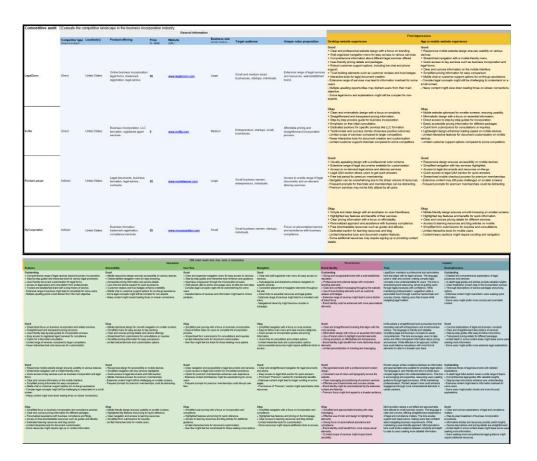
- Concerns about providing incorrect advice to clients.
- Needs comprehensive information to cover all potential scenarios.
- Wants to refer clients to a reliable source for accurate guidance.

David is an old certified public accountant (CPA) who specializes in advising small businesses. He completed his Bachelor's degree in Accounting from Columbia University. He values spending quality time with his family. David is known for his meticulous attention to detail and commitment to providing accurate financial advice.



Competitive audit

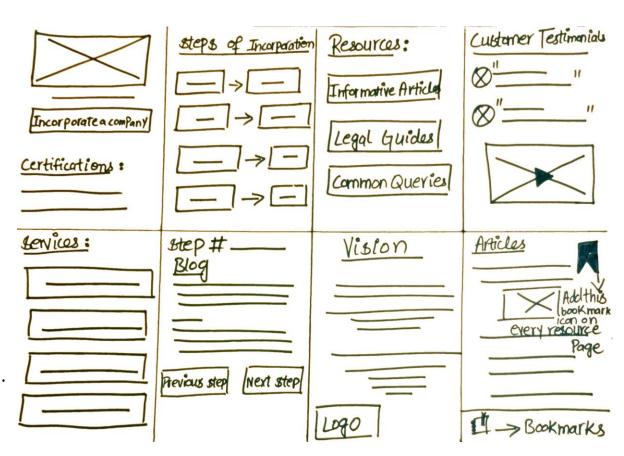
The competitive audit aimed to understand competitors' strategies, strengths, and user preferences, leading to insights that refined our incorporation app and website's user-centric approach.





Ideation

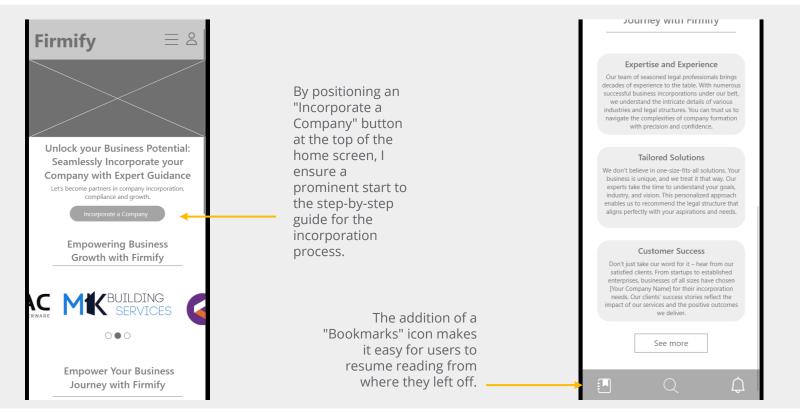
The ideation phase was driven by the goal of generating creative solutions to address user pain points, enhance the user experience, build trust and credibility, and incorporate interactive features. This aimed to create a more user-centered design for the incorporation app.



Starting the design

- Digital wireframes
- Low-fidelity prototype
- Usability studies

Digital wireframes



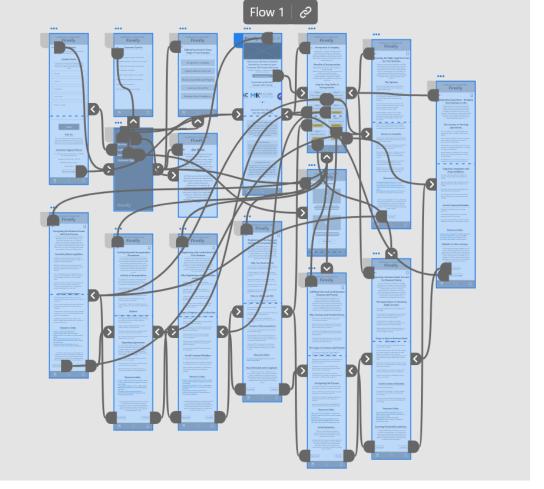


Low-fidelity prototype

To prepare for usability testing, I created a low-fidelity prototype that allows users to navigate through the app and explore various steps of incorporation by connecting the screens.

View <u>Firmify Low-fidelity</u>

<u>Prototype</u>





Usability study: parameters



Study type:

Unmoderated usability study



Location:

Worldwide, remote



Participants:

5 participants



Length:

30-60 minutes



Usability study: findings

These were the main findings uncovered by the usability study.



Streamline Navigation

Users appreciate the streamlined task completion process. Simplifying incorporation process into a series of manageable steps can significantly enhance user engagement and satisfaction. Users value efficiency and find a step-by-step approach more approachable and less overwhelming, making them more likely to accomplish their goals within the app.



Clear-cut Content

Users prioritize clear and concise content.

Presenting information in a straightforward and succinct manner is essential for user comprehension and retention. Users often have limited time and attention, and content that quickly communicates essential points resonates with them, allowing them to grasp crucial concepts without feeling burdened by excessive detail.



Usability study: findings



Visual Cues

Users appreciate visual cues for guidance. Incorporating visual indicators and cues, such as icons, and buttons, can enhance user confidence and minimize confusion during navigation. Visual cues serve as signposts, guiding users through the app's features and functions, resulting in a more seamless and enjoyable user experience.



Refining the design

- Mockups
- High-fidelity prototype
- Accessibility

The app's high-fidelity mockups vividly illustrate the user-centered design, capturing the integration of interactive features and intuitive navigation, offering a preview of the app's visual appeal and functional flow.

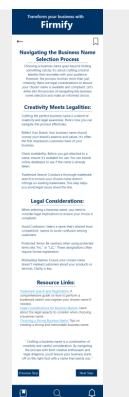


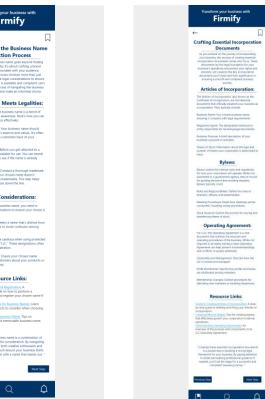






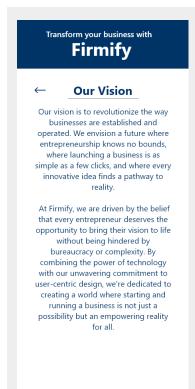








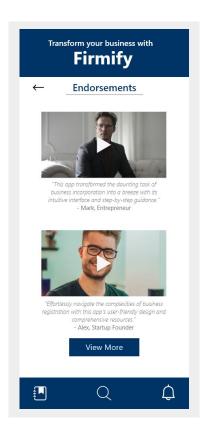


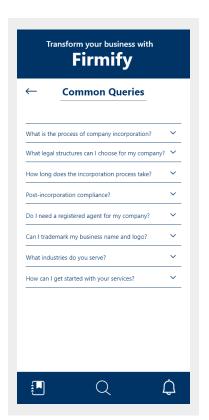








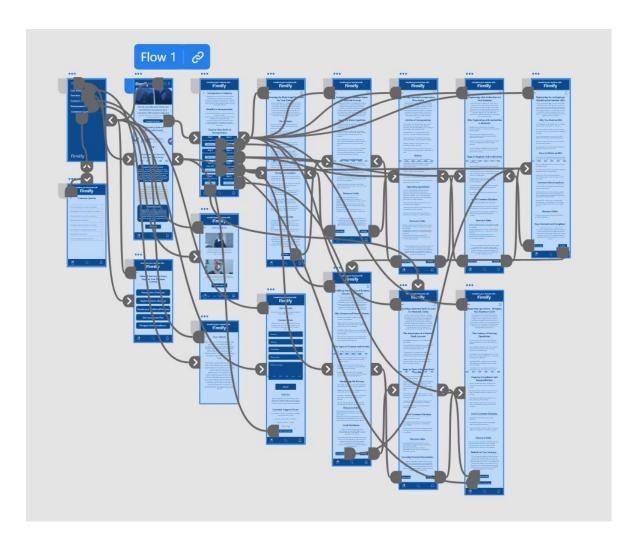




View <u>Firmify High-fidelity</u> <u>prototype</u>



High-fidelity prototype





Accessibility considerations

1

Clear labels for interactive elements that can be read by screen readers.

2

The home screen prominently features the "Incorporate a Company" button, initiating a streamlined and guided incorporation journey for users.

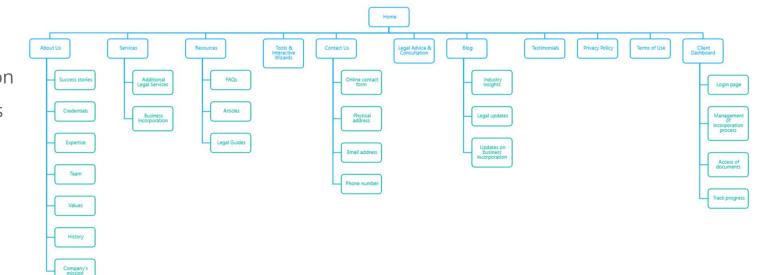


Responsive Design

- Information architecture
- Responsive design

Sitemap

The sitemap of the incorporation website outlines the hierarchical structure and organization of its content and pages.





Responsive designs

The incorporation website is designed with responsiveness in mind, ensuring a seamless user experience across various devices and screen sizes.









Going forward

- Takeaways
- Next steps

Takeaways



Impact:

The incorporation app and website have positively impacted entrepreneurs and business owners by simplifying the complex process of company registration, fostering efficient navigation, and providing comprehensive resources. Users have expressed their satisfaction through feedback like "This app has made starting my business a breeze!" and "I feel more confident about incorporation process now."



What I learned:

Throughout this project, I gained valuable insights into the iterative design process, from user research and ideation to prototyping and usability testing. I learned the significance of user-centered design and the importance of addressing user needs, preferences, and pain points. This experience has deepened my understanding of creating effective digital solutions that align with user expectations and contribute to a more seamless and user-friendly experience.



Next steps

1

I would further iterate on the interactive features, visual cues, and content clarity to enhance the overall user experience. 2

I would consider expanding the app's functionality to include real-time legal updates and personalized recommendations based on user inputs. 3

These enhancements would ensure that the Firmify continues to meet the evolving needs of entrepreneurs and business owners, while fostering a more usercentric approach to business incorporation



Let's connect!



Thanks a lot for your time reviewing my work on Firmify App and Responsive website! If you would like to see more or would like to get in touch, my contact information is provided below:

Email: mahamamjad.121@gmail.com

