App Validation Checklist

Step 1: Define Your Problem Statement

1. Identify the core problem:

- Have you clearly defined the problem your app will solve?
- Is it a **real pain point** for your target audience?
- Can you easily explain the **problem** to someone in a sentence?

2. Understand your target audience:

- Have you created a user persona?
- Can you identify specific pain points that this audience faces daily?
- How urgent is this problem for them? (Is it a "must-have" or "nice-to-have"?)

Step 2: Talk to Potential Customers

1. Conduct interviews with potential customers:

- Have you spoken to at least **5-10 people** from your target audience?
- Did you ask open-ended questions to understand their pain points?
- Were you able to confirm the **problem** is real and significant for your users?

2. Use surveys or polls to gather feedback:

- Have you created a survey (e.g., using Typeform or Google Forms) to get wider insights?
- Are the questions focused on understanding user **needs** and not just validating your solution?

3. Identify whether users are willing to pay:

- Did you ask if users would pay for your solution or if they would consider alternatives?
- o How much are users willing to pay for the solution you're providing?

Step 3: Test Demand with Feedback Loops

1. Create a landing page:

- Have you built a simple landing page that explains your app's value proposition?
- Does the page include a call-to-action like "Sign Up for Early Access" or "Join the Waitlist"?

2. Test with a small target group (ads, waitlists):

- Have you run targeted ads on social media platforms like Facebook or Instagram to measure interest?
- How many people signed up for your waitlist or showed interest in your solution?

3. Use tools like Google Trends to track market interest:

- Have you checked if people are already searching for a solution to the problem your app solves?
- Are there growing **market trends** that show interest in your **solution**?

Step 4: Conduct Market Research

1. Analyze competitors:

- Have you researched existing competitors?
- What do they offer that's similar to your solution?

• Where are their gaps, and how can you differentiate your app?

2. Study market trends to understand the demand:

- Are there emerging **trends** in your industry that suggest growing demand for your solution?
- How does the market perceive similar solutions?

3. Talk to your customers:

- Have you revisited your target audience to reconfirm their pain points after doing market research?
- What insights did you gain about their preferences for your app?

Step 5: Build a Prototype to Validate Demand with Early Adopters

1. Build a clickable prototype:

- Have you created a low-fidelity prototype (using tools like Figma, InVision, or Marvel) that demonstrates the app's key features?
- Does your prototype allow users to interact with the core functionalities of your app?

2. Share the prototype with early adopters:

- Have you shared your prototype with at least 5-10 early adopters to get feedback?
- Were you able to track how users interacted with your app and gather valuable insights?

3. Use feedback to refine your value proposition:

- Did you learn whether your solution resonated with your target audience?
- Did the feedback help you adjust your value proposition or core features?

Additional Steps (Optional)

- Track pre-launch metrics:
 - Have you established metrics to measure interest before launching (e.g., email sign-ups, social media engagement, etc.)?
- Validate your app idea with investors:
 - Have you gathered enough data to confidently share with potential **investors**?
 - Are you able to demonstrate market demand and traction?