# KABEER AHMED MERCHANT

\*\*Highly Detailed Podcast Questionnaire for Kabeer Ahmed Merchant\*\*

#### Introduction:

Please start by introducing yourself and sharing your journey in the world of technology.

#### Early Life:

- 1. What sparked your interest in technology at a young age?
- 2. Can you describe any early experiences or projects that fueled your passion for coding?
- 3. How did your family and friends react to your newfound interest?

### Entry into Coding World:

- 4. When did you first start learning programming languages? Which one was it, and what drew you to it?
- 5. What was the most challenging part of learning to code initially, and how did you overcome it?
- 6. Can you walk us through a particularly memorable or pivotal moment in your coding journey?

#### Early Interest and Evolution Over Time:

- 7. How has your interest in AI and machine learning developed over time? What sparked this interest?
- 8. Can you share any early projects or experiments that helped you gain hands-on experience with AI?
- 9. How do you stay up-to-date with the latest advancements in AI and ML?

#### Future Plans:

- 10. What are your current goals and aspirations for your work in AI and programming?
- 11. Are there any specific areas or industries you'd like to explore further? Why?
- 12. Can you share any exciting projects or collaborations on the horizon that we should keep an eye out for?

## AI + ML Initial Journey:

- 13. How did you initially get started with AI and machine learning? What sparked your interest?
- 14. Can you walk us through a particularly memorable or challenging project you worked on during this initial journey?
- 15. What skills or knowledge did you find most valuable in developing your understanding of AI and ML?

### How to Strengthen Basics:

- 16. How do you recommend strengthening one's fundamentals in programming, especially for those just starting out?
- 17. Can you share any specific resources, books, or courses that helped you improve your coding abilities?
- 18. What are some common mistakes beginners make when learning programming, and how can they be avoided?

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#### Importance of Maths and Fundamentals:

- 19. How do you believe a strong foundation in mathematics is essential for success in AI and ML?
- 20. Can you share any personal anecdotes or experiences where a solid grasp of math helped you overcome challenges?
- 21. What are some common misconceptions about the importance of math skills in programming, and how can we dispel them?

#### What's Your Startup About?

- 22. Can you tell us more about your startup and what problem it aims to solve? How does AI play into this?
- 23. What makes your startup unique compared to others in the same space?
- 24. What are some key challenges you're currently facing, and how do you plan to overcome them?

### Learnings from Startups:

- 25. What are some valuable lessons you've learned from running a startup, especially in the AI and ML space?
- 26. Can you share any particularly challenging or memorable experiences that helped you grow as an entrepreneur?
- 27. How have your experiences with startups influenced your approach to programming and AI development?

## Mentality Needed to Run a Startup:

- 28. What kind of mentality do you think is necessary for someone to successfully run a startup, especially in the competitive AI space?
- 29. Can you share any personal anecdotes or stories that demonstrate this mentality in action?
- 30. How can aspiring entrepreneurs develop this mindset and prepare themselves for the challenges ahead?

### Motivational Story:

- 31. What drives you to keep pushing forward in your work with AI and startups? Is there a particular story or experience that motivates you?
- 32. Can you share any words of encouragement or advice for those looking to get started in AI or entrepreneurship?
- 33. How do you stay motivated when faced with setbacks or challenges?

#### How to Stay Up-to-Date with AI News:

- 34. What are some reliable sources or channels you recommend staying up-to-date with for the latest AI news and developments?
- 35. Can you share any favorite podcasts, blogs, or books that help you stay informed about AI advancements?
- 36. How do you prioritize keeping your skills and knowledge current in the rapidly evolving field of AI?

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# Projects, Coding, Nvidia:

- 37. Can you walk us through a recent project or experiment that you're particularly proud of? What did it involve, and what were some key takeaways?
- 38. What role does coding play in your daily life, and how do you approach learning new programming languages or tools?
- 39. How has your experience working with Nvidia or other AI-related technologies shaped your understanding of AI and its potential applications?

Let's dive into the world of AI and startups with Kabeer Ahmed Merchant!