RICHA RATHI QUESTIONS

Here's a customized podcast questionnaire for Richa:

Introduction

- 1. Richa, welcome to the podcast! Can you tell us about your educational background and how it has prepared you for your future endeavors? (Degree: BTech Electronics and Telecommunication, CGPA: 9.37/10.0, Graduation Year: 2026)
- 2. How did you get interested in coding, and what motivated you to pursue a career in software development?
- 3. Can you share with us your most memorable project or experience during your college days?

Background Story

- 4. What was it like growing up and developing an interest in STEM fields? Were there any challenges or obstacles you faced along the way?
- 5. How did your experiences in school, such as MT Balwadkar Jr College (12th Class HSC) and Akshara International School (10th Class CBSE), shape your decision to pursue a career in technology?
- 6. Can you share with us your favorite subject or topic in school, and how it has influenced your interests today?

Early Life

- 7. What were some of your favorite hobbies or activities as a child, and how do they relate to your current pursuits?
- 8. Were there any role models or mentors who inspired you to pursue your goals? If so, can you share their stories with us?
- 9. How did your family support your educational and professional aspirations?

Interview Experience

- 10. What was it like participating in hackathons like Hacktoberfest, Code-IT (ACM), Dassault Hackathon, Barclays Hackathon, DSA Craft (Innovation 2024), Vizathon 2.0 (VIIT)? Did you learn any valuable skills or lessons from these experiences?
- 11. Can you share with us your experience as a mentee at Codess Cafe and how it has impacted your growth?
- 12. What was the most challenging project you worked on, and how did you overcome any obstacles that arose?

Projects

- 13. Can you walk us through one of your favorite projects or achievements? What were some of the key challenges you faced, and how did you overcome them?
- 14. How do you approach problem-solving in software development, and what tools or methodologies do you use to ensure success?
- 15. What are some of the most exciting or innovative projects you've worked on, and what skills or knowledge have you gained from these experiences?

^{**}Friends Circle**

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- 16. Can you tell us about your friends and colleagues who share similar interests in technology? How has your social circle influenced your professional pursuits?
- 17. Are there any specific communities or groups that you're a part of, and how do they support your goals and aspirations?
- 18. Who are some of the most influential people in your network, and what have you learned from them?

Motivation

- 19. What drives you to continue learning and growing as a software developer? Are there any specific goals or milestones that motivate you?
- 20. How do you handle failure or setbacks in your projects, and what lessons have you learned from these experiences?
- 21. Can you share with us some of the most valuable advice or insights you've received from mentors or role models?

Core CSE Subjects

- 22. Which core subjects in computer science (e.g., algorithms, data structures, computer networks) do you find most fascinating, and why?
- 23. How do you approach learning new concepts or technologies in these areas, and what resources do you use to stay up-to-date?
- 24. Are there any specific topics or areas that you're currently exploring or interested in?

Future Plans

- 25. What are your future plans for your career in software development? Do you have any specific goals or aspirations that you're working towards?
- 26. How do you see yourself growing and evolving as a developer, and what skills or knowledge do you want to acquire in the next few years?
- 27. Are there any specific industries or sectors that interest you, and why?

Lessons

- 28. What are some of the most important lessons you've learned throughout your educational and professional journey so far?
- 29. How have these experiences shaped your perspective on software development, and what advice would you give to others who are just starting out?
- 30. Looking back on your journey, what do you think has been the most significant factor in your success, and how do you plan to continue building upon that foundation?

Conclusion

31. Richa, thank you for sharing your story with us today! What message would you like to leave our listeners with, and what advice would you give to those who are just starting out on their own journey in software development?