

| | | |
|---|--|--|
| Tell Us about your personality. | | |
| You should know what are your personality traits, how can you give benefit to company, whats your Achievements, how have you benefited your university, how you tackled issues regarding to fyp, your hobbies, etc. | | |
| you can google cureMD final interview questions for associate software engineer. | | |
| They have asked every detail about oop and database | | |
| Little concepts about dsa | | |
| Wo code kr rhy thy or keh rhy thy output btayen ya ghlti btayen | | |
| 1. Introduction and fyp idea and motivation | | |
| What do you want to ask? | | |
| Introduce yourself | | |
| Intro | | |
| Discussion about all projects mentioned in your Resume | | |
| Discussion about FYP | | |
| What is the reason for using NoSql in fyp? | | |
| Introduction | | |
| FYP | | |
| FYP questions | | |
| 3-4 skills that you consider your strength(non-tech) | | |
| Goals in Life | | |
| some aptitude questions | | |
| Tell us about your FYP. Technologies used in your FYP. | | |
| Area of interest. | | |
| FYP and role | | |
| What do you want to do ahead | | |
| -An employee is not working properly up to the mark and you are the manager of the team , what will you do with that employee? | | |
| Fyp role in fyp | | |
| Interest and why? | | |
| Your best code and why? | | |
| Future goals | | |
| Why we hire you? | | |

| | | |
|---|--|--|
| How you are better than other? | | |
| Have you any offer from other companies? | | |
| How many interviews you have given ? | | |
| Favorite subject? | | |
| Why you prefer this company over other if you have 2 offers? | | |
| What you know about our company? | | |
| Then he ask me questions about favourite subject?like math | | |
| Hobbies | | |
| -- fyp? Stack why this why not other? | | |
| And we had a discussion on industry when he told me to ask question | | |
| prior experiance | | |
| academic info | | |
| salary expectation | | |
| 30-35 mcqs related to nodejs | | |
| Intro, | | |
| Details Discussion on FYP, | | |
| Detail Discussion on Semester Projects written in CV, (Problem Statement, Process, Results) | | |
| Code Review , (Code which was submitted on coderbyte), how you approached the problem ?. | | |
| FYP stack related questions | | |
| FYP ERD | | |
| fyp discussion - basic qs on the overview and stack you chose | | |
| data analysis project discussion (i had one) to isliye | | |
| Introduction | | |
| What projects have you done in your academia. | | |
| Discuss some projects | | |
| Diff b/w compiler and interpreter? | | |
| Whats ur favourite subject among OOP DS PF | | |
| Then us fav subject ki aaplications poochi | | |
| FYP discussion | | |
| Role of Project Management-intern | | |

| | | |
|---|--|--|
| First there was a simple written assessment comprising of general questions like: - What kind of work environemnt do you prefer? Why are u applying for this role? What is your competitive edge over other candidates? How to enter a new market, give an example? Etc. And a long question (300 words). It said write an application of Machine Learning in Marketing Then there was a couple of questions' interview with the HR asking about things on my resume and where i live would i like to join for 15k stipend, etc Then a short interview with a technical person. He asked about all the things on my resume and few technical questions; what is a gant chart, what is a bug report? What would be the cost of making 15 customized web pages? What are the respinsibilities of project managers? How do you handle a challenge, give an example? | | |
| Behavioral Interview (Introduction, past experiences, leadership experience, failures) | | |
| 1. Introduction | | |
| Also had to write an explanation of any one solution at the end of first two technical interviews | | |
| 2. Past experience | | |
| 1. Fyp related questions | | |
| 4. Questions about Github/version control. | | |
| CV | | |
| Projects | | |
| Interests | | |
| Baqi why to join company | | |
| And general questions to judge personality and to check way of. Communication | | |
| -FYP Schema | | |
| -Scenerios (if this happens then change in schema etc) | | |
| -Query related to that schema | | |
| -Coding Question(Related to FYP) | | |
| Third Interview | | |
| Create ERD for FYP | | |
| Query on FYP ERD | | |
| Detailed discussion on FYP. | | |
| What, need, role of each member | | |
| 1.FYP sa related question thay | | |
| intro | | |
| fyp | | |
| Generally asked questions in interview | | |

| | | |
|---|--|--|
| Can you tell us a little bit about yourself? | | |
| What are your strengths and weaknesses? | | |
| Why do you want to work for this company? | | |
| Why are your achievements? | | |
| What are your short-term and long-term career goals? | | |
| How do you handle stress and pressure? | | |
| How do you prioritize your work? | | |
| What motivates you? | | |
| Can you give an example of a time when you had to handle a difficult situation? | | |
| What is your leadership style? | | |
| How do you work in a team? | | |
| What is your approach to problem-solving? | | |
| Can you describe a time when you had to adapt to change? | | |
| What are your salary expectations? | | |
| Do you have any questions for us? | | |
| Some other questions | | |
| What are some of your hobbies or interests outside of work? | | |
| Can you tell us about a time when you went above and beyond for a customer or colleague? | | |
| How do you stay organized and manage your time effectively? | | |
| What do you think are the most important qualities for success in this role? | | |
| How do you stay up-to-date with industry trends and advancements? | | |
| Can you describe a time when you had to persuade someone to see things from your point of view? | | |
| What kind of work environment do you thrive in? | | |
| How do you handle constructive feedback or criticism? | | |
| Can you tell us about a time when you had to make a tough decision? | | |
| What are some of your favourite books or resources for professional development? | | |
| How do you handle conflicts with coworkers or supervisors? | | |
| Can you give an example of a time when you had to think creatively to solve a problem? | | |
| FYP | | |
| Qs related to FYP ?What tools and technologies ? What is your role? | | |
| 6) rate yourself from 1 to 10 in jQuery, bootstrap, and JavaScript. | | |
| -Introduce yourself | | |

| | | |
|--|--|--|
| -Explain your FYP | | |
| -What is your timetable | | |
| -Can you join us from June 1st? Timmings were: 10-7 | | |
| | | |
| -FYP discussion | | |
| -Where do you see yourself in 2 years. | | |
| -What do you expect from this trennee program. | | |
| -Why develepors studio | | |
| FYP related Questions | | |
| Fyp stack discussion | | |
| FYP (where you will deploy it)etc | | |
| What's your FYP? Your role in your FYP? | | |
| Intro | | |
| Why choose Qbatch | | |
| Why Qbatch should hire you | | |
| Goal in 5 years | | |
| Goal in life | | |
| Goal in long-term career | | |
| Expected salary | | |
| Fyp discussion sbse pehle Then thore se web based questions because mera fyp web me hai, Phr oop questions | | |
| Then he asked which data structure u like the most i said link list | | |
| Phr db questions | | |
| Then analytical question ik | | |
| What is the main technical difference between c++ and python | | |
| How is memory management different in c++ and python | | |
| Which operation of OOP is not valid in python | | |
| Mutable and Immutable data types in python | | |
| Which languages are Static and which are dynamic . | | |
| C++ is a compile time language and python is an interpreting language. Explain it | | |
| 64-bit and 32bit system main kia difference hota | | |

| | | |
|--|--|--|
| Memory kitni type ki hoti | | |
| Tell me about yourself, your interests (technical and generally) | | |
| Tell me about your FYP, What's your role and role of other team members. Recommendation: Critically analyze your FYP before the interview and prepare for the common questions that can be asked regarding your FYP | | |
| What are blockchain, cryptocurrency, and cloud computing | | |
| In which region Russia falls? | | |
| Name five countries in Europe. | | |
| Why sky is blue? | | |
| How many balloons would fit in this room, if given the volume of it and room. Note: placing balloons onto top of each other left some space, how would you manage that in your calculations. | | |
| what is GDP | | |
| Who is the President of Pakistan, and the Finance minister. | | |
| | | |
| 1ST INTERVIEW (NON-Technical) | | |
| it was more of a discussion rather than just a question/answer session.. | | |
| explain fyp idea | | |
| your interests --> you have to explain it, so be honest about it.. | | |
| do you like maths? ya bs guzara chal rha ha? -> I was asked to randomly multiply 2 numbers in mind | | |
| are you aware of current affairs? | | |
| do you know reason behind ukraine russia conflicts? | | |
| do you know why is pindi temperature less than murree? | | |
| what is this room's volume? | | |
| where did you heard about ssi? (it was also a discussion..) | | |
| your questions? | | |
| Tell me about your schooling, Intermediate, marks. | | |
| Why did you choose Computer Science? Why PUCIT? Have you ever regretted your decision of choosing computer science as a career? | | |
| Where do you see yourself in the coming 2-3 years. | | |
| Some random question like: - Which was your favorite team this PSL? - Do you like traveling? Any interest in Geography? - Do you have an interest in current affairs? Do you know about Russia Ukraine conflict - In which Backend Programming language you have worked? | | |

| | | |
|---|--|--|
| Probability Question: - What is the probability of winning the toss if the captain chooses Head? - What is the probability of winning two consecutive tosses? | | |
| Introduce yourself. What are your interests? | | |
| Favorite subjects? Why Computer Science? | | |
| Discussion on FYP. | | |
| What are Centripetal Force and Centrifugal Force? | | |
| Speed and acceleration? | | |
| There was a cuboid, he asked, what shape is it. What is its volume and surface area. | | |
| What are your favorite tech stack you work up till now? What tech stacks you will choose to work on the job? | | |
| How did you get to know Tajir? | | |
| Your role in your FYP. | | |
| Your weaknesses. | | |
| Design Tajir App. | | |
| | | |
| Introduction | | |
| Fyp discussion and your contribution in the project. A couple of questions on that. | | |
| How did you know about tajir? | | |
| What do you know about us? | | |
| Future plans | | |
| Why you prefer tajir | | |
| Introduce yourself | | |
| 1. What is your future goals | | |
| 2. Tell me a situation in which you had multiple option and choose one, also tell on which basis did you make decision | | |
| 3. Strengths and weakness (3) | | |
| 4. Why you want to join Tajir? | | |
| 5. How you came to know about tajir? | | |
| 6. How early can you join us? | | |
| | | |
| After that a senior developer came and asked me to solve matrix multiplication problem. Then he gave me a leetcode question of jump game (min number of jumps to reach the end). (1.5 hrs long). | | |
| why you want to join Tajir? | | |
| What is your 5 years plan? | | |

| | | |
|---|--|--|
| What type of company you prefer or what is your dream company? | | |
| Which tech stack you prefer? | | |
| What is the business model of tajir? | | |
| How can you contribute to the success of tajir? | | |
| What you think that how tajir business can expand? | | |
| (This interview was quite friendly and relaxing. I was feeling like I am talking to my old friend :XD) | | |
| - Fyp discussion (why this, what do you hope to achieve, jo results atay usko evaluate kesay kro gy) | | |
| | | |
| Mujhy interviewer ne, streaming platform ka recommendation system bnany ko kaha, uspe main Qs thay | | |
| --> features selection or feature engineering | | |
| --> data preprocessing techniques | | |
| -- > recommendation approaches (the more the better, har 1 ka pros/cons bhi poch rahy thy) | | |
| --> evaluation metrics like precision recall | | |
| A) is kay related 1 specific Q tha, kis trah ki problems me precision behtar hoti or kab recall | | |
| introduction | | |
| | | |
| -fyp(your role , blockchain konsi use kr rhy , iske alternative kon konsy) | | |
| - what will be the angle b/w hands of clock when it's 3:25 | | |
| Libraries used in Fyp | | |
| Do you have any experience in Flutter? | | |
| Activity lifecycle? | | |
| What is Android Gradle? | | |
| What is android manifest file? | | |
| What are broadcast receivers? | | |
| What are intents? | | |
| Types of intents? | | |
| Explain different types of layouts in android? | | |
| Introduction | | |
| | | |
| FYP | | |
| Architecture of FYP | | |
| Libraries used in Fyp | | |

| | | |
|---|--|--|
| Do you have any in experience in Flutter? | | |
| | | |
| What is Android Gradle? | | |
| What is android manifest file? | | |
| What are broadcast receivers? | | |
| What are intents? | | |
| Types of intents? | | |
| Explain different types of layouts in android? | | |
| Activity lifecycle? | | |
| Here you can find questions regarding Android too | | |
| 1. Introduce yourself | | |
| FYP Full idea, stack used etc | | |
| How you rate yourself in OOP | | |
| Which language you prefer? | | |
| why c++ | | |
| Discussion on FYP | | |
| Non functional requirements of our FYP and how we have implemented them | | |
| | | |
| What is your role in competitive programming | | |
| 1.Detail fyp discussion | | |
| 2.resume pe jo jo projects likhe thy unke bare me thora thora pocha | | |
| 3. Phir jin languages ko parha hai usme se most comfortable kn si thy | | |
| Intro | | |
| Fyp | | |
| Why node important? | | |
| Why mern in fyp? | | |
| Expected salary? | | |
| Why we should hire you? | | |
| Where you see yourself in next 5 years? | | |
| Languages kitni ki abhi tak ? | | |
| Java mein kam kar lo gaey? | | |
| - Introduction | | |

| | | |
|--|--|--|
| - Explain FYP, what is your role and role of other members, what work have you done so far | | |
| - do you have concepts of theory of automata [answered: no, otherwise they ask every fuckin concept] | | |
| - what technical elective courses have you studies so far | | |
| - explain architecture being used in your fyp | | |
| Introduce Yourself | | |
| Tell me about your FYP, your role, your teammate's role, which technology stack you choose and why? Confict while selecting technology. | | |
| How did you selected the FYP group? Is it just a group of friends or any particular reason? | | |
| Is there any group member that is irritating? How do you handle him? | | |
| Is there any major conflict with your teammates you have faced during your FYP. | | |
| What are your weakness? Your strengths? | | |
| If you are given a chance to change one thing in Pakistan then what will that be? What's the solution you have? | | |
| Your Dream 5 companies, if any? Are you too specific about the company you want to join? | | |
| Any regrets you have regarding your FYP? Is there anything in your FYP that you want to change if you are taken back at the time of making FYP group | | |
| Personalitites that inspired you to do programming? Their name and reason! | | |
| Where do you see yourself in the future? Any goals you want to accomplish? | | |
| Implement undo redo functionality | | |
| Fyp discussion | | |
| Diff between framework and library | | |
| What is git | | |
| What is git hub | | |
| Basic commands in git and cloning | | |
| What is alternative of git | | |
| What does -m in commit Command mean | | |
| fyp stack discussion | | |

