

PolariseMe Assignment

1. Are you interested in Computer Programming? If yes, what about Programming interests you?

Ans 1. Yes, I am interested in computer programming. I am curious to learn different types of computer programming languages. The thing which interests me or fascinates me is how a program or a code can solve such big problems in the technology domain. This domain is so large and explorable, and that is the thing which attracts me towards it.

2. Do you have hands on experience in an object-oriented programming language such as JAVA? Please describe in detail.

Ans 2. Yes, I am having hands-on experience in an object-oriented programming language. My primary coding languages are C++ and Python. Both being object-oriented helped me in my projects. I have multiple projects in the domain of Machine Learning, and I have used Python as the primary coding language. Apart from this I am open and curious to learn any technology.

3. Do you have hands on experience in any web development technologies such as HTML, CSS, JavaScript or Angular JS? Please describe in detail.

Ans 3. Yes, I am having hands-on experience in HTML and CSS. I have made two projects in the domain of web development using HTML and CSS. I have made Note Taking website and a Weather Forecasting website. I have used React as the framework in these projects and Javascript was also used in these projects.

4. Do you have hands on experience with relational databases and SQL? Please describe in detail.

Ans 4. Yes, I am having hands-on experience in SQL and Relational Databases. I am a beginner in this domain of technology. I am well versed with all the concepts of Database Management Systems and SQL.

5. Have you heard about Business Process Modelling Notation (BPMN) or Model Driven Development? If not, please have a review, and share your thoughts about BPMN.

Ans 5. Yes, I have heard about the BPMN, it is generally referred as a graphical representation for specifying the businesses processes. It is as same as the representation of coded flow in a understandable way. If someone has to describe a business process, then they represent it with the help of BPMN as a graphical representation.

6. What is your attitude towards growing together with a small to medium sized company?

Ans 6. From my perspective working in a small to medium-sized company will give me immense opportunities to showcase my talent and to grow in my career. Because of the company's small size, I could get an idea about each segment of software development like development, testing, production, and maintenance of the software.

7. Are you willing to travel? If yes, please select the percentage: (25%, 50%, 75% and 100%)

Ans 7. I am a very flexible and adaptive person that's why I can travel anywhere. I can travel approx. 75% .

8. Why does this role of Consultant Application Developer interest you?

Ans 8. The role of Consultant Application Developer is to give your assist and to support businesses and many organizations in developing the technological solutions. I have a keen interest in this role because while working in this role I can explore different industries and their functions that how they work. This role will teaches me that how to figure out that what you want to do when professionally grow up. While opting for this role one can learn and explore more and more.

9. What is your favourite activity (other than work related)?

Ans 9. I had a curious biased towards coding and technology since childhood. I took upon lockdown as an opportunity to learn new skills and experience. In lockdown I had a keen desire to be financial independent so it led me to the content writing background. In the same background I had worked as a Coursehero expert and Chegg expert. This is one of my favourite activity in my leisure time. Also I have a keen interest in playing badminton and cooking. I had played badminton at state level in 2015.

10. If you have any other comments/questions, please mention below.

Ans 10. I want to ask that what are the expectations of company for me in this role?

And what are the projects that I must work on?

Thank You.

Aman Tandon.

11906912.