Questions from introduction (previous project from Oracle):  
1) core functionality of the application and architecture.  
2) which techstack?  
3) which cloud provider?  
4) kubernetes - how did you deploy and scale applications?

API design question:  
Formulate an API design for clients to send an email in terms of:  
1) URI Path  
2) Headers  
3) JSON Payload  
4) set of HTTP responses  
Note: Ignore the protocol aspects for email (SMTP).

follow up questions:  
1) How would you make clients send attachments in mail.  
2) How would clients ensure if the email has been received successfully from the target recipient in end to end flow.  
3) Scalability questions: what if there are multiple clients sending batch of mail sending requests simulataneously, how to improve performance.

Coding question:  
Given integer number, convert it into english readable number (international number standard).  
Example:  
0 - zero  
19 - nineteen  
324,567 - three twenty four thousand, five sixty seven  
3,456,109,002 - three billion, four fivety six million, one hundred nine thousand and two