What kinds of software projects have you worked on before? Which operating systems, development environments, languages, databases?

I am highly huge fan of python and their framework Django and Django rest framework and if you are python developer you have to be huge fan of Artificial intelligence and machine learning in most of the time, I use to all my work in window as operating system and I used to use SQLite, MySQL and postgres as my database in development and the projects I have used to be worked as part of Django:

- on ecommerce platform,
- Police surveillance by using vehicle recognition,
- e-learning platform,
- question and answer project which this project look like stack overflow and I have even done expense management system
- football management system and this platform look like opta

So, these are projects I done by using pure python and some with using computer vision

- Security camera by using computer vision
- Ping pong game by using hands recognition
- Object detection project
- Vehicle recognition
- Facial recognition
- Voice recognition
- Tracking mobile phone
- Describe your experience building large systems with many services - web front ends, REST APIs, data stores, event processing and other kinds of integration between components. What are the key things to think about in regard to architecture, maintainability, and reliability in these large systems?

I got chance to be working some big companies even if I don't have much more experience to be working with some more project which need more huge of data but I got a chance to know some more technique to make some data processing be fast and try to make application be efficient and be requested and respond very fast even if I am looking forward to get chance to work in large company with huge of data because I am able to develop the APIs by using Django rest framework and customize their security in professional way

Describe your experience with Golang. Outline the applications that you have worked on in Golang and your takeaways from that experience. Honestly speaking I am not expert in Golang even if I tried it but I am not better on it but I am looking forward to get chance to work on it much more

How comprehensive would you say your knowledge of a Linux distribution is? How have you gained this knowledge?

I am not expert in Linux but I use Linux like kali Linux some time in penetration testing but I am looking forward to be experienced in other works, but I only try Linux in penetration testing

- ♣ What is your proudest success as an engineer?
 I have been able to use my knowledge to start myself the startup company for software development even if now we are not successfully but I am fully confidence that in the future we will reach at the peak
- Would you describe yourself as a strong engineer? Why?

Yes of course I am fully confident in myself for my professionalism, hardworking, decision making and orientation of my works that's makes me able to be fully confident as strong engineer, so even if we have to still keep learning new technology, I am very happy that I am on the right path

How did you fare in high school mathematics, physical sciences and computing? Which were your strengths and which were the most enjoyable? How did you rank, competitively, in these subjects?

Firstly, when in high school I wanted to go in computer science only section but for the circumstance I studied Math Physics and computer science that's is my foundation of my logic and thinking and decision making, my strength was in computer science, math and physics after in these courses I was much better in math and computer science and always I was very happy to challenge the physics' problem because you need to think much better and be more attention

What sort of high school student were you? Outside of required work, what were your interests and hobbies? What would your high school peers remember you for, if we asked them?

In real life even in high school I am huge fan of football and video games that's my hobbies and video games was my foundation my programming skills because it is the one who made me choose this path way as software engineer

In languages and the arts at high school, what were your strongest subjects and how did you rank in those among your school peers?

My strongest part was drawing and playing guitar and even do it in relaxing way

♣ Please outline some high school achievements considered exceptional by peers and staff members.

I was very proud as first in computer science ranking in final exam in our high school

Which degree and university did you choose and why?

I chose to go in computer engineering because I wanted to know much more related with hardware and software development also that's the reason, I was able to choose the computer engineering area

- What did you enjoy most about your time at university?
 I enjoyed much more time to be work on the project in backend like working in language like java and python even JavaScript
- Which university courses did you perform the best at? How did you rank in your degree?

I performed well in course of Advanced web design, Java and Advanced networking so I have graduation in November so I am feeling I will have between first-class or second class maybe lol

Outside of class, what were your interests and where did you spend your time?

Outside I am huge fan of enjoying with friends playing some games and I spend more time for playing with my friend games and playing guitar and even praying because I am even Christian

What did you achieve at university that you consider exceptional?

In university is where I got chance to be trained in some incubation and be able to start the startup for software development where we are very highly focused to create our own product and even develop product for other in AI, Cyber security and application development

Why do you most want to work for Canonical?

I want to work for Canonical because I want to share my experience and even get experience from expert people that's will lead me increase my skills in software engineering path way As we know that nowadays we have to always to learn that's why I am will be happy to learn from experts from Canonical