**Behavioural questions in an interview**

**Tailoured specifically to christabel ngwenya**

Please to meet you

I really apreciate being considered for this role

Than k you for taking the time to meet me

**Describing your enducation with these phrases**

**I hold a master’s degree in …. from…**

**I have a masters degree in…**

**I graduated from….with a masters degree….**

1. **tell me about yourself?**

Certainly I’d be happy to .My name is Christabel Ngwenya ,and I hold a bachelor’s degree in computer systems engineering .I enjoy solving complex problems .I have experience a sa full stack web app developer .I enjoy building out user friendly and efficient web apps .My passion for web development started during my attachement at BCC where I was tasked to create a web app for licensing for working on it for the rest of my internship there .And this gave me full ownership from the design decisions to the actual coding of it.And I was able to develop experience and interest in aws cloud computing development tools.After my attachment I decided this is what I want to do as a career and after that ive gained 1 year experience designing my own websites .The technologies ive experience with are dotnet for building APIs, SQL,firebase for server side code as well as experience with some javascript frameworks including reactjs ,nodejs ,angular.So I believe my experience and my passion would make me a great asset for your company.

1. **Tell me about a time you had to persuide someone at work?What did you do?**

During my internship year the systems analyst decided to assign us project and grouped us into several teams .I was in a team of 3 ,two boys and me , and the challenging part we had is that we all had different languages we wanted to use for our frontend and backend I myself was comfortable in using laravel for backend and bootstrap and html for front end whilist the other guy for backend he wanted us to use python (django) for backend and front he wanted react and the othird guy had his suggestions too and noone was comfortable with using the other person’s language.I had a suggestion that me and theother guy Brendon we develop the frontend cause I had understanding of javascript and was willing to learn more about it ,that we develop the frontend and the other guy who was more of a backend developer to focus on backend and use his springboot knowledge and we did so and it worked out.

1. **Tell me about a time you failed at work and what did you learn from it ?**

This one time I was assigned to implement a new feature into our group project and we were using git as our version control so as I was working on this feature I was continuously pushing into our master branch which isnt good practice cause you wld want your master branch to be deployeble as well as in sync with whats in production and also if we deploy with this fesature being partially done it would break the application but this was an app that was barely updated so I figured we will be alright .we had an emrgency bug fix that had to be made and I was like we cant deploy it cause the app is gonna break luckily with source control you are able to go back and we were able to make the change to version before I started making this feature.But for the future I learnt that when im making any changes forst create a branch off of master and deploy to that branch and when you finally done with the feature to then merge to the master branch.

1. **Can you tell me about your weaknesses?**

Public speaking makes me really nervous (self-awareness). Even if I don’t have to do too much of public in my role as a software developer , I nonetheless feel it is an important skill I have to get used when communicating with others. (Truthful).

To overcome the fright, at my university I would talk to my group members that I would love to give the introduction during our presentations. This has allowed me to be less nervous speaking to a group of people. (Self -improvement/recovery)

1. **Out of all candidates why should we hire you ?**

Thank you for asking this question.I love what the company is doing ,and I really like your previous marketing campaigns .But I think you are missing out on targeted ads on facebook and instagram because I really see this is where your audience is.And a couple of your competitors have tried this technique and I see its really working for them because they are doubling down on their budgets.So I was really thinking --what if we try doing the same but from a different angle that is more consistent from your branding strategy?.Anyways if you hire me I would love to test out a couple of ideas that I think wld be able to help increase the revenue

1. **Where do you see yourself in 5 years?**

I am propelled to be the best at what I do, and I want to work in an organization that will give me the opportunity to develop my skills, handle interesting projects, and be part of a team that I can really learn from. A good number of creative thinkers in the industry work here, and that is a big reason why I would love to build a career here.

1. What do you like least about your career?

Examples of coding challenges asked in an interview or you asked to take home

Say you are a web developer wld they give you coding assignement related to that or?

Explain in deeper details how git work and how to create a sub branch which you will later merge to the master branch

How github works

How github desktop work n how to create those separate branches

Which hosting technologies are the best and the ones for free

Aws cloud computing technologies

What can I do with python (real world challenges)

Check out coderpad

Job market for web developers comparing to mobile developers

Which is the leading tech skill that’s a must have in the industry