

Assignment 3

Our project is regarding how to make rock climbing more easier and for that reason we are developing a AI/Machine Language app and website which would help people who are new to rock climbing. This app is basically created with an idea of providing assistance to the new and optimize path to the experienced climbers.

My name is Oankar Santosh Ghorpade I am a senior at UC and doing my major in computer science I think in my opinion this project fits me and major entirely since computer science is all about finding new ways to make human life more easier and optimizable and I think all the course I have done till now have atleast made me understand the basis of project like we are doing now and I think the most important part is that the courses I did in my last semester which were regarding AI would be very helpful

In my opinion the co-op experience I have doesn't completely align with the project I these project is more towards the machine language and AI where as my co-op experience were more to designing and working on the backend of e-commerce website but I think the way I can with this project is I might be able to guide my team in places where testing, designing the app and well as what flaws our project might have and as well as in the logical thinking part also.

The reason I am excited about the following project is because this would be my first time working on a AI/Machine Language project since the only projects I have worked on until now were which include HTML, CSS and JavaScript. I am motivated to learn more about machine language since It would me as well as the team if there is always an helping hand if the team requires. I also think that my experience in project management as well as the communication skills that I have developed would be helpful.

So, I my opinion my preliminary approach to a design solution would be first on which system do we want to to create our app either google operating system or the ios the operating system after that is decided my next steps would be how the app design and what all inputs needed be required such should app design be simple approach or should be something colorful after that is decided what all inputs will be required such weight, height, dimension on the person hand and legs in order to design the most optimized path, this is how my design approach would start.