

After months and years of hard work, the moment to bring everything is finally here “Brain Computer Interface Based Recommendation System”.

Good afternoon], everyone! Welcome to today's thesis defense. I'm Shaid Azmin, and I'm glad to have the opportunity to talk to you about the incredible world of Brain Computer Interface and its integration with recommendation systems.

Today, I will explore how the thing works with the Recommendation system. Throughout the presentation, feel free to ask questions and share your thoughts. Let's jump on this exciting journey together!"

Introduction:

Imagine a world where you can control things just using your thoughts. Well, that's what a Brain-Computer Interface, in short form BCI. It's a technology that connects your brain to a computer, allowing you to communicate, control devices and even play games using your mind.

Think of it as a direct link between your brain and a computer, making some amazing things possible. Let's explore how BCIs work and the incredible ways that can improve our day to day life.

Literature Review

This thesis is about how our brains can connect with computers to help make suggestions or recommendations.

We learned that Brain Computer Interfaces, which link our thoughts to technology, are really useful and have lots of different uses. I also explain how recommendation systems work—like when you get suggestions for movies or products online.

Gaps and Current Work

There's a lack of previous work, While current research offers promising insights BCI-driven recommendation systems.

How exciting it is to use our thoughts to improve these recommendations even more. This technology has a big potential for the future. Overall, it's an exciting area with lots of possibilities!

Conclusion

In conclusion to our research, Bringing together Brain Computer Interfaces (BCI) and Recommendation Systems opens up an exciting world of possibilities. We've explored how BCI technology, which connects our thoughts with technology, can enhance recommendation systems. By gathering and analyzing brain activity data, we can make these systems even smarter and more personalized. However, while this integration shows immense promise for the future, there are still challenges to overcome, like improving accuracy and addressing ethical considerations