Extended Abstract Vol. 9, Iss. 3 2018

Machine Learning 2018: Upgrading your meeting procedure: Learnings from more than 100 information science interviews at Amazon- Andrew Jones-Victoria University of Wellington

Andrew Jones

Victoria University of Wellington, UK

With the quick increment in accessible information and processing power across organizations all around, the interest for information science and AI ability has flooded. Organizations are at the front line and need to do as such as they need profoundly talented up-and-comers who can construct, actualize, scale and sell-in complex thoughts and calculations. Having the option to distinguish and make sure about the best ability in this profoundly serious and quick moving commercial center can be a troublesome errand. This introduction qoes through learning???s from more than 100 information science interviews at Amazon, one of the worldwide pioneers in the field. It???s up to you as the questioner to discover target proof for the employing choice, regardless of whether it be a yes or a no, it must be legitimized. In the event that it is an indeed, you will be working with this individual day in day out and by and large you will be responsible for their work and on the off chance that it is a no, you need to be certain on the off chance that you are not passing up an extraordinary competitor through misconstruing their range of abilities or conveyance style. To guarantee you have the correct apparatuses to begin viably talking with information science and Al up-andcomers, we will go through themes including; the worth and impediments of CV???s, the worth and confinements of coding/sentence structure tests, instances of powerful and inadequate inquiries questions, what to tune in out for in applicant reactions, how to adequately test for more data and how to manage an ideal answer.

Imagine the room system of the future: your team is gathered together in your favorite meeting room, collaborating in the generation of ideas for future product features. Each time someone makes a suggestion, it's automatically added to the whiteboard using a virtual post-it note, sorted by category. There's a lag in the conversation, as the team struggles to come up with more ideas, so the room system jumps in with another suggestion, which sparks a new flow of ideas. "Would you like me to order pizza?" the system asks after assessing the tiredness level of the room. The team enjoys dinner together and finishes up the brainstorm. The technology to support this type of smart meeting room system isn't 100% market ready, but it's closer than you might imagine.

There are a number of ways companies can currently take advantage of Artificial Intelligence (AI) to improve the meeting room experience. At Enterprise Connect, Microsoft announced a number of updates, including a whiteboard feature that uses computer vision to display the part of the board behind the writer. Beyond computer vision, which allows for 3D object detection and identification, there are several examples of artificial intelligence fields relevant to meeting rooms. Natural language processing (NLP) translates raw human speech into meaning, powering voice assistants and translators. Sentiment analysis, a sub-field of NLP, detects emotion based on a person's choice of words. Building on sentiment analysis, emotion recognition also incorporates tone and computer vision-based facial analytics. These fields lead to a few areas where the advantages of AI play an expanding role in room systems: meeting analytics, virtual assistants, and meeting augmentation.

If you have stumbled across our website for the first time, and you aren't sure what we do, then please allow us to introduce ourselves and to welcome you here to Unify Square. Unify Square's software and services optimize and enhance the world's largest

Extended Abstract Vol. 9, Iss. 3 2018

Microsoft Teams, Slack and Work Place deployments. Simply put, we are on a mission to enable outstanding experiences for enterprise meetings, chats, and calls for enterprises.

Biography :

Victoria University of Wellington, UK

E-mail: and rewjones 54@hotmail.com