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AI based system which can be fitted above lunch table with hollow graphic projection and leap motion



**Solution**

AI based system proposed can be fitted above any food dining table in any company canteen. The system offers projected food menu, 3D hollow graphic food display, drag & drop food order from table, leap motion sensors track food plates so as soon as food is finished in your plate it recommends more food, you don't have to ask. The system also asks reason if food is wasted on plate so that it can collect important feedback from employees and fine tune the taste of the food for employees from various regions across the globe so that no food goes waste. leap motion sensor also tracks who eats what so it can also bill users specifically so that you may not end up paying your friends meals as well if your prefer that. It also track the nutritious value of the food you eat so that you have a balanced diet. Since this system can be fitted above existing dining tables in canteens, it can be scaled on a larger level say 20000 employees can benefit from it.

Think Outside the Lunchbox



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Which target group is your concept for?

Young tech savvy employees to old & disabled people.

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How does digitization & connectivity create a unique eating experience?

All digital technologies are used from Holographics, planar projection, augmented reality, Artificial intelligence to create a truly immersive experience.

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What other amazing features does your concept offer?

Projects food menu on table, drag & drop items to your plate from the projected menu to order, Hollow graphic projection of food item available if unsure of food, tracks food in your plate and recommends you more food as soon as you finish food, if food is wasted in the plate then asks the reason for the same and collects the feedback to improve the food based on user's taste so that there is zero wastage. Ability to bill users individually and track nutritious value of food they eat.

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What is the core idea behind your campus food experience?

I have designed my concept in a way to attract youth to take up job in a company whose canteen offers the above mentioned eating experience, the proposed system feeds you till your belly is full with high nutritious food & at the same time ensures that you don't waste food which ensures that needs of all employees are met.

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Creative's profile



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