

LITERATURE SURVEY

PAPER 1 : Smart Clothing: Connecting Human with Clouds and Big Data for Sustainable Health Monitoring

Chen, M., Ma, Y., Song, J. et al. Smart Clothing: Connecting Humans with Clouds and Big Data for Sustainable Health Monitoring. *Mobile Netw Appl* 21, 825–845 (2016). <https://doi.org/10.1007/s11036-016-0745-1>

Traditional wearable devices have various shortcomings, such as uncomfortableness for long-term wearing, and insufficient accuracy, etc. In order to obtain healthcare big data by sustainable health monitoring, They designed “Smart Clothing”, facilitating unobtrusive collection of various physiological indicators of human body. This paper introduces design details, key technologies and practical implementation methods of smart clothing systems.

PAPER 2: Size Recommendation System for Fashion E-commerce

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Understanding user style and size preference is critical. Customers don't have the option to try the product; they rely on the image and size chart because of this product return issues. The measurements don't scale well because of the differences in the size of the user. By allowing the user to select size and measurements we can overcome it.

PAPER 3: Fashion Recommendation Systems, Models and Methods

Chakraborty, S.; Hoque, M. S.; Jeem, N.R.; Biswas, M.C.; Bardhan, D.; Lobaton, E. Fashion Recommendation Systems, Models and Methods: A Review. *Informatics* 2021, 8, 49. <https://doi.org/10.3390/informatics8030049>

The chatbot is online assistance and communication with the customer. Fashion has adopted chatbots to provide personalized consumer experiences. The findings show that deep learning, recommendation systems, audio recognition, and integration of a chatbot with using fashion recommendation systems.

PAPER 4: Fashion Recommendation Systems

SAMIT CHAKRABORTY, Md. Saiful Hoque, Naimur Rahman Jeem, Manik Chandra Biswas <https://encyclopedia.pub/14147>

Fashion recommendation system has a huge attraction & most attention from rapidly fashion retailers are they provide a personalized shopping live experience to the customer, with technical newly advance to help as the amount of potential in image processing, parsing, classification, comparison price, and segmentation for consumer satisfaction to buy a garment in our shop.

PAPER 5 : Product Recommender Chat Bot

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Data has no research and they include e - commerce and the system has a significance. It is one of the large scales that makes a scope and domains and improves the semantic analysis of provider outputs and tools, websites, etc. If the analysis is taking minimal users.

PAPER 6: Aspect-Based Fashion Recommendation With Attention Mechanism

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Nowadays rapid growth of fashion e-commerce, fashion recommendation has become a main digital marketing tool that is built for customer reviews, ratings, and feedback. Online feedback and review is a powerful source and this is useful for enhancing the product of fashion recommendations for future purchases. the effectiveness in customer rating predictions as compared to several states of fashion recommenders.

