

Who?

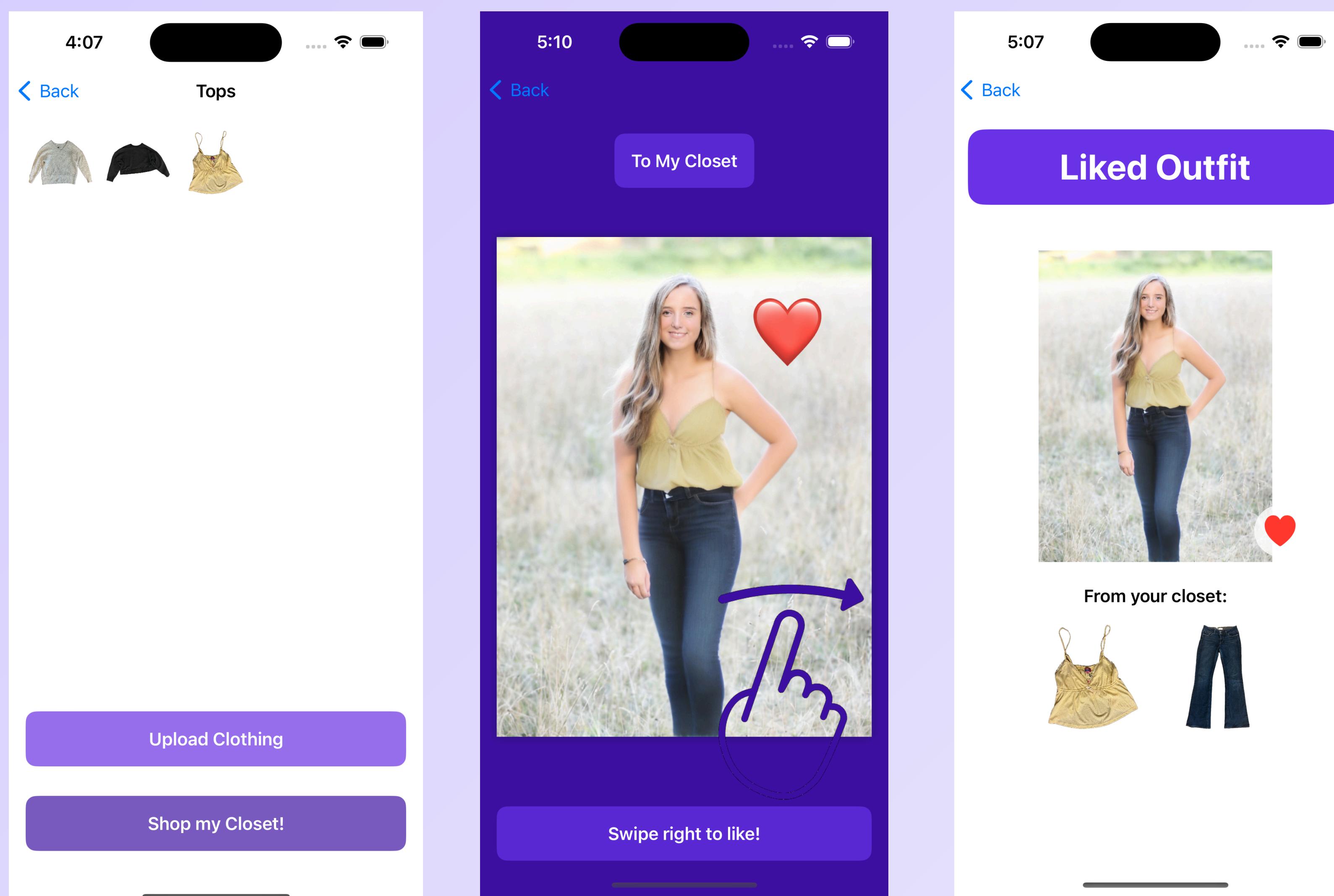
Caroline Ellis, Jack Seymour,
Breea Toomey

induō

What?

Induō is an AI-powered iOS app that revolutionizes wardrobe management by transforming uploaded clothing images into a personalized virtual closet. Using advanced AI, it generates tailored outfit combinations directly visualized on the user, continuously refining suggestions based on feedback for a truly adaptive and personalized styling experience.

Create an Outfit!



Shop Your Closet!

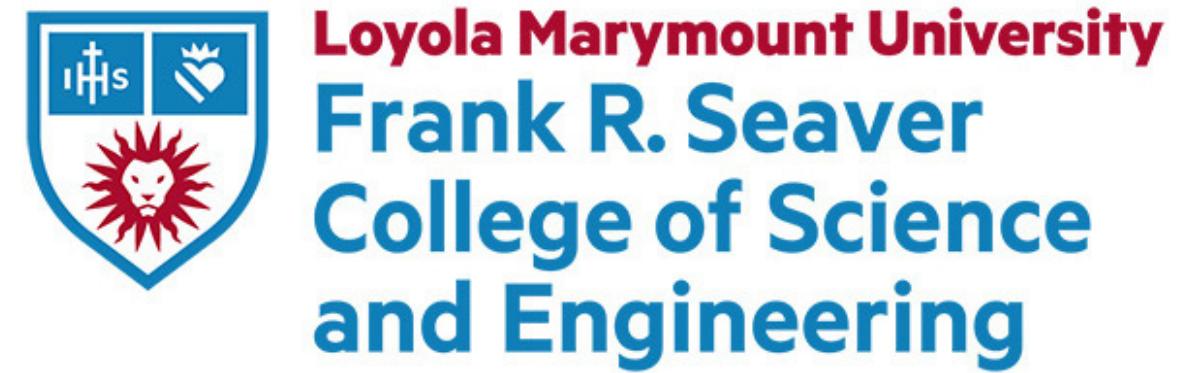


Why?

Induō saves time and reduces stress with AI-powered outfit recommendations and cutting-edge virtual try-on technology. It promotes sustainability by encouraging mindful consumption and wardrobe optimization while delivering a personalized, privacy-focused user experience.

Where?

CMSI 4071
Senior Project 1



When?

Induō is ideal for busy mornings, helping users quickly choose stylish outfits under time pressure. It's perfect for defining personal style, recreating favorite looks, making better use of existing clothes, reducing clutter, and adopting sustainable fashion habits.

How?

Induō integrates Swift, Python, and Firebase with advanced AI tools, including CatVTN's virtual try-on technology, to generate and visualize outfits. Robust data security is ensured through encrypted transmission and logically isolated user data using Firebase.



Powered by CatVTN
Chong, Z., Dong, X., Li, H., Zhang, S., Zhang, W., Zhang, X., Zhao, H., & Liang, X. (2024).
CatVTN: Concatenation Is All You Need for Virtual Try-On with Diffusion Models. arXiv. Available at <https://arxiv.org/abs/2407.15886>.