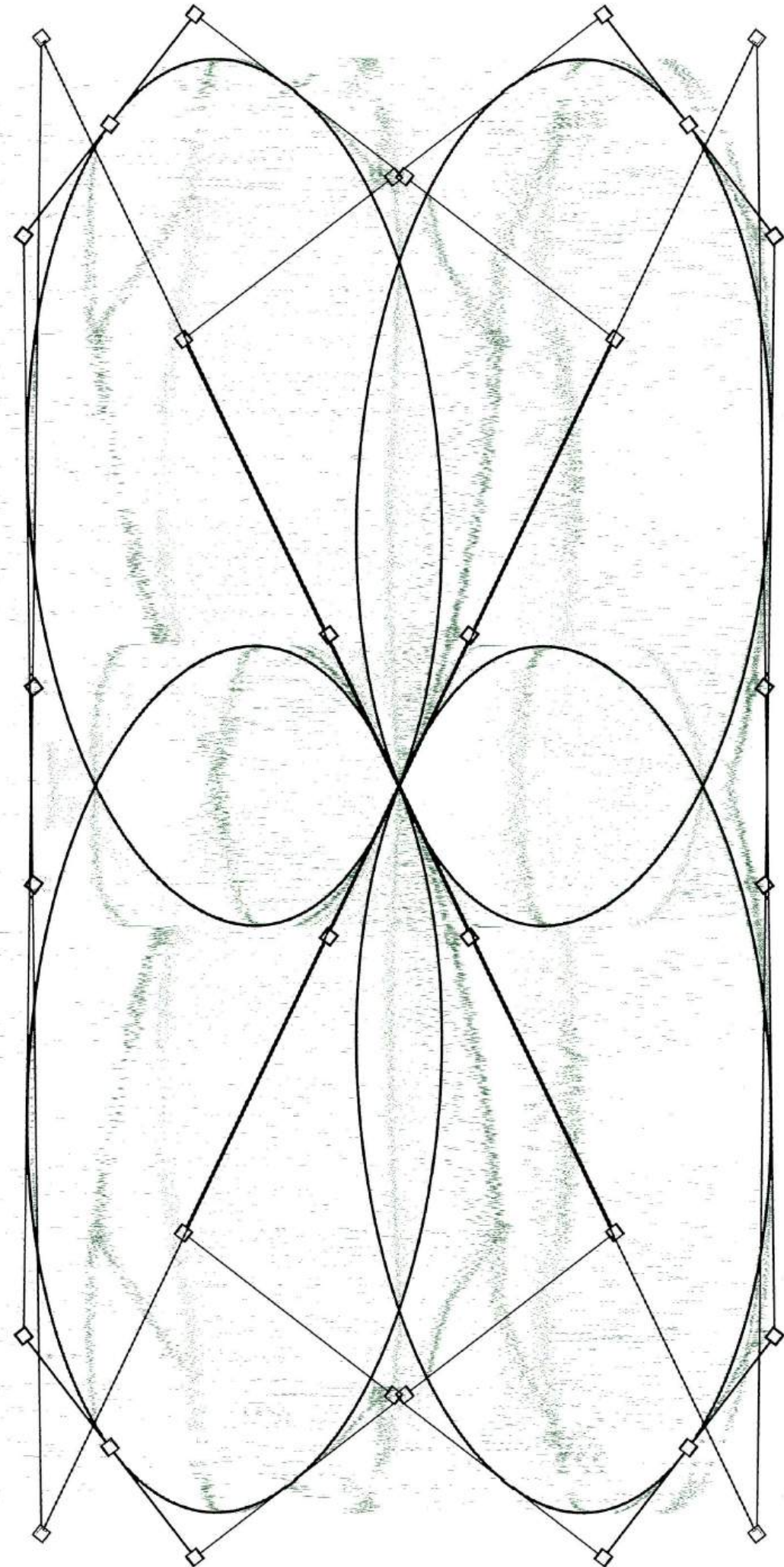
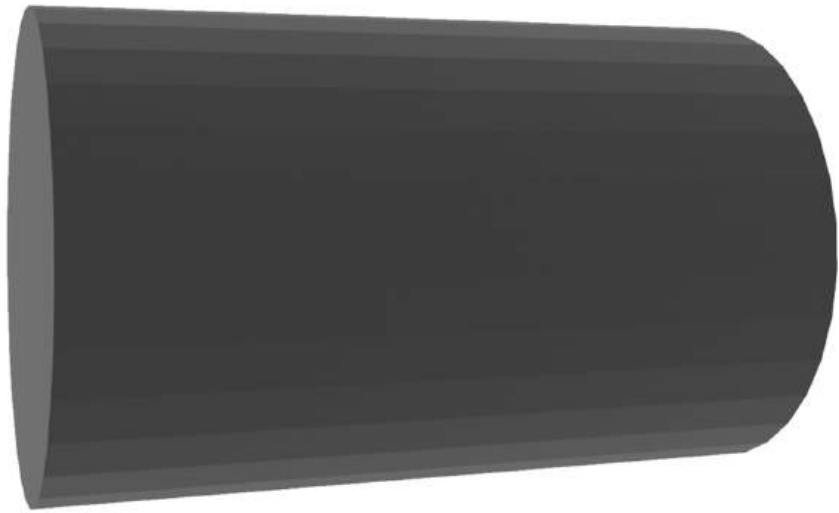


# Louis McFall

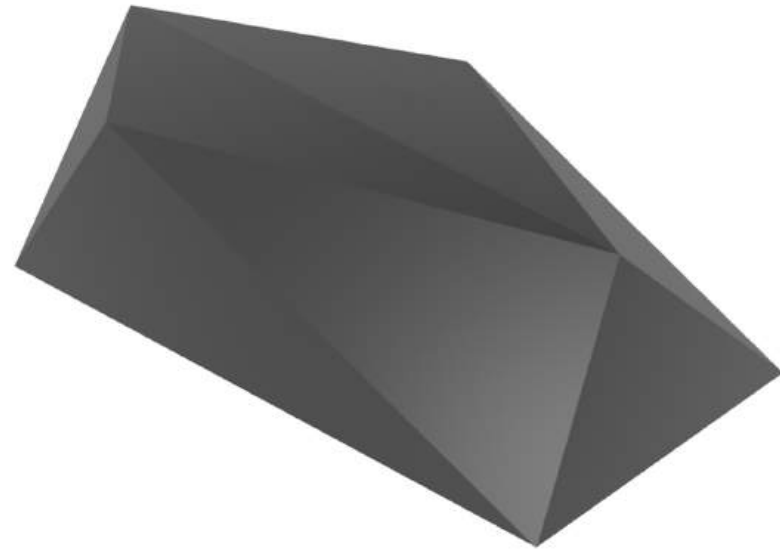
LouisMcFall001@gmail.com  
+44 7482221622  
l.mcfall@students.rave.ac.uk



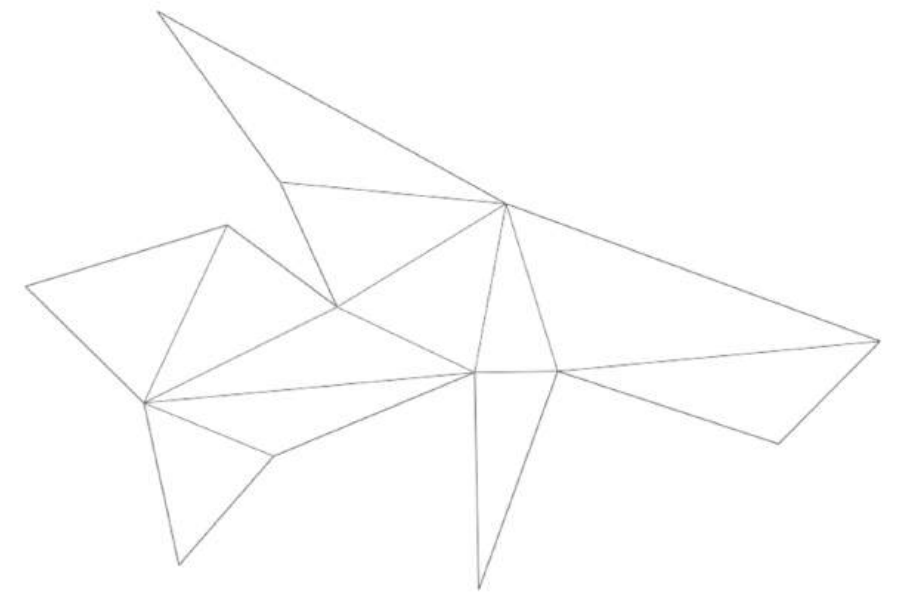
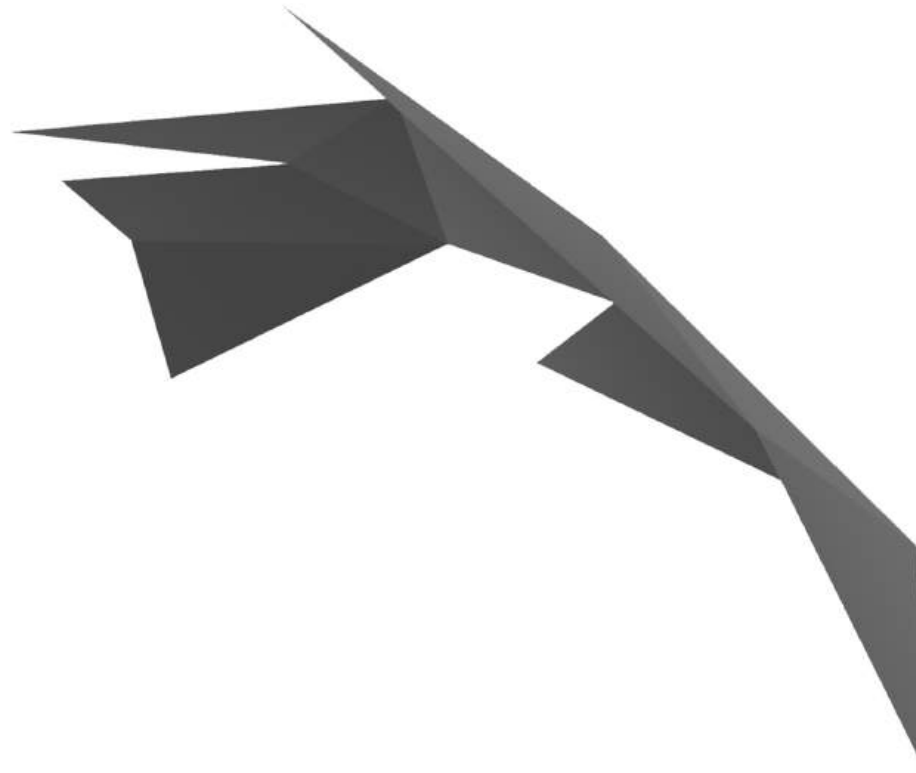
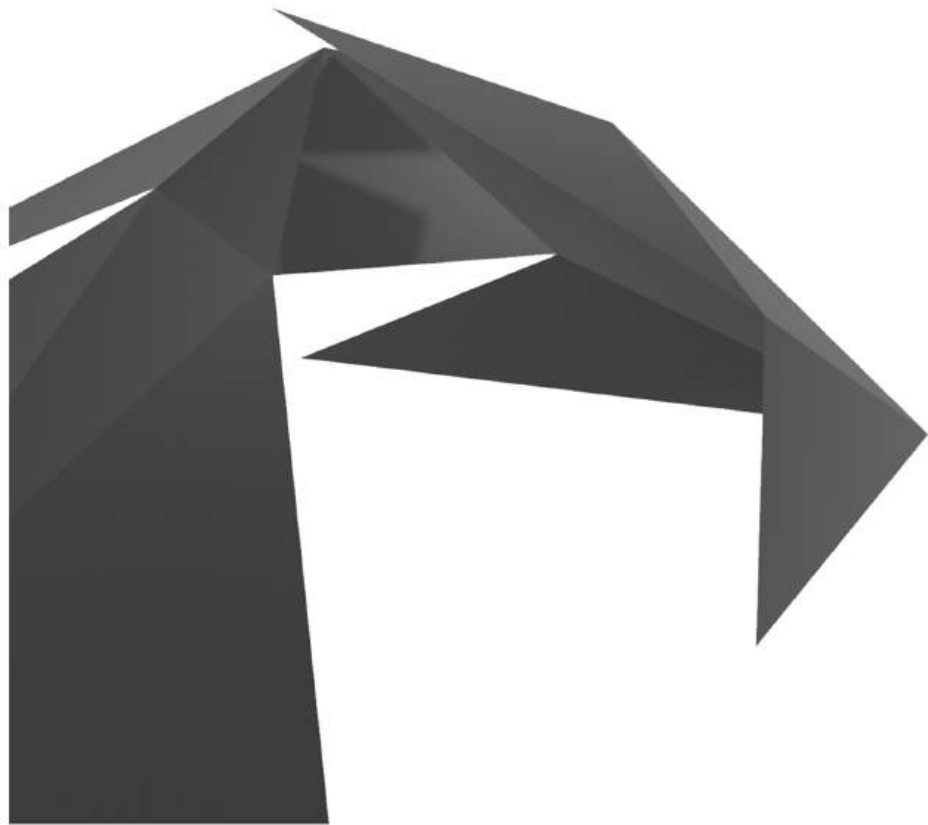
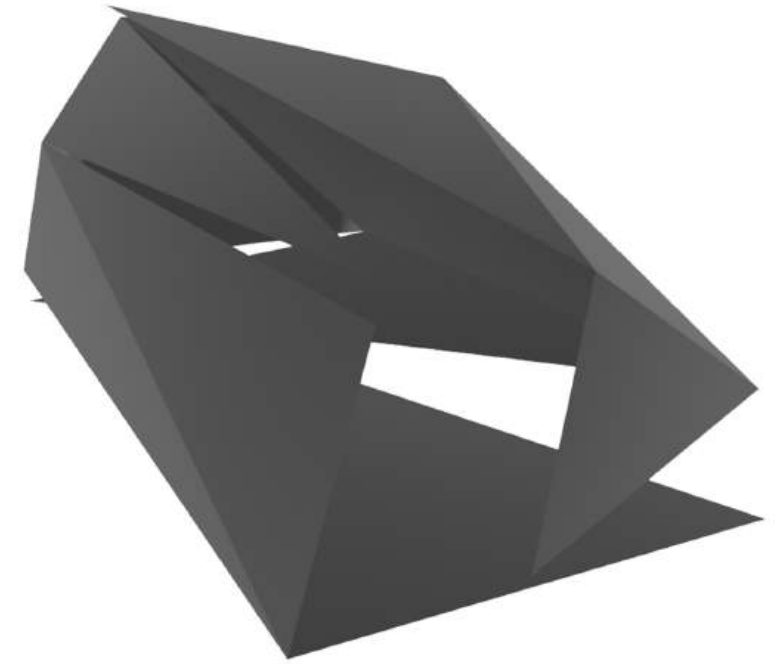
Start with the barrel bag shape



Decimate (low poly)



Unwrap shape

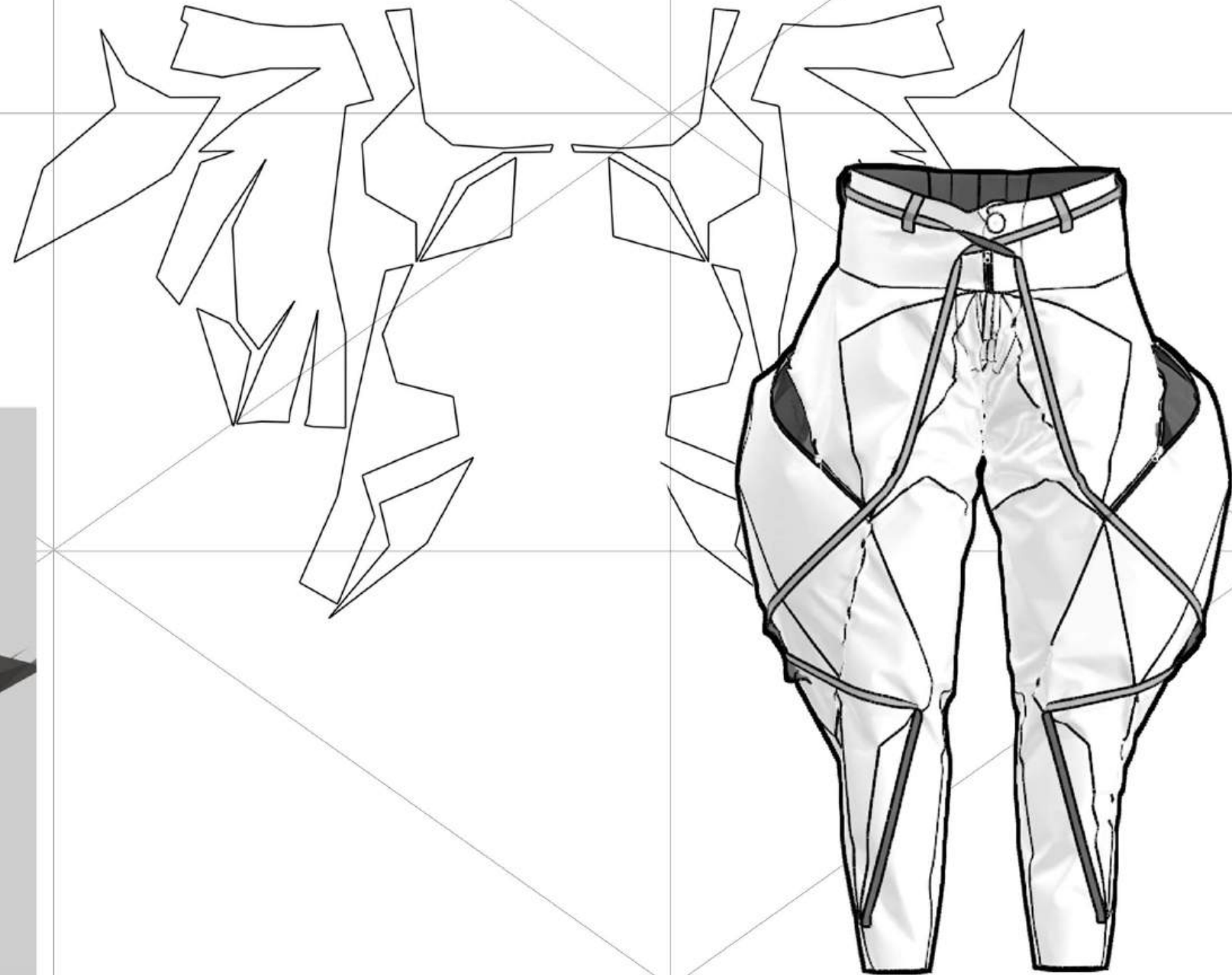
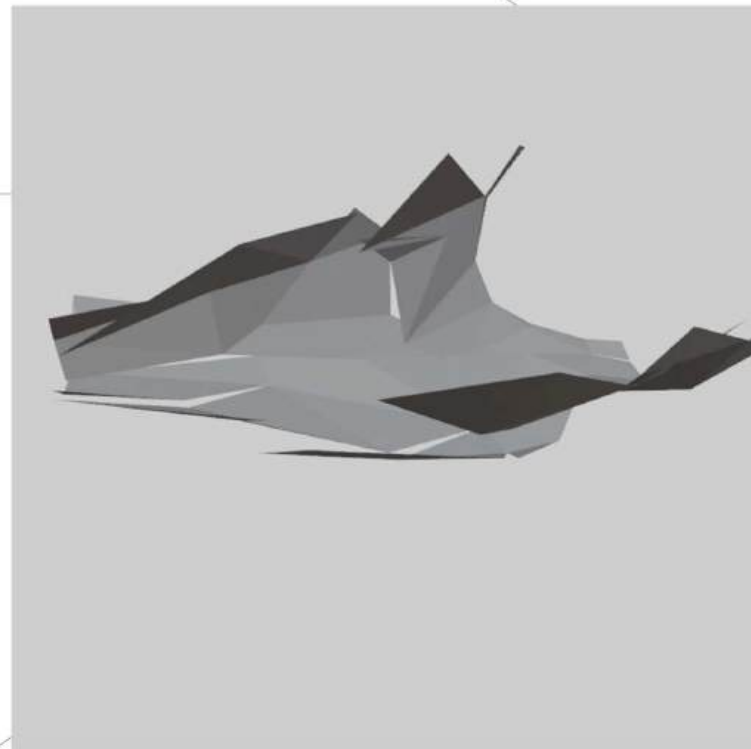
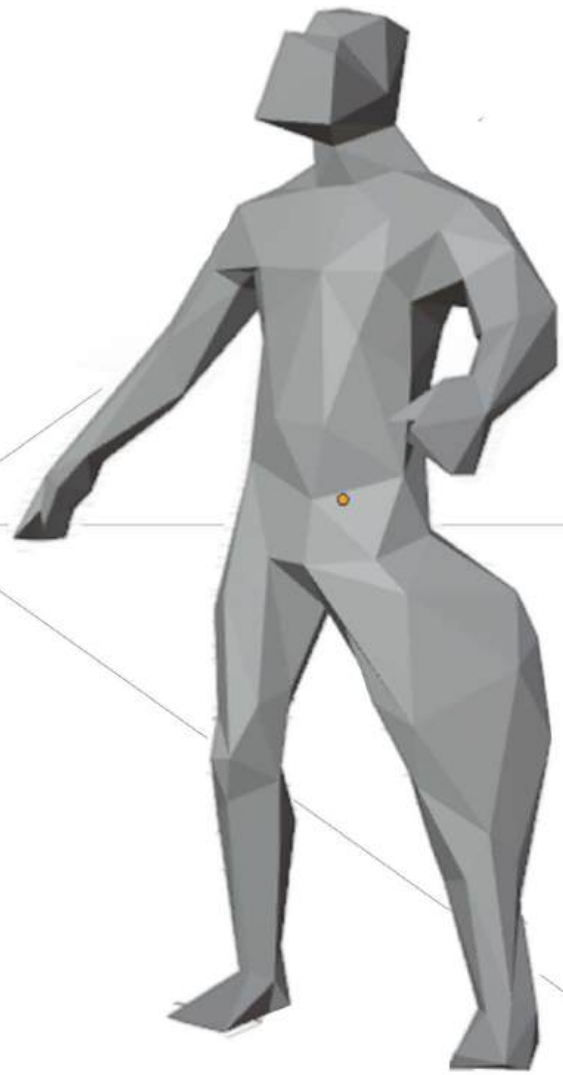


The pattern is then imported into Clo3D









## Computer Generated Patterning

The computer generated patterning works by first sculpting the desired shape of the garment. The objects poly count is then reduced, unwrapped using a depth-first pathfinding algorithm, and tweaked to eliminate any intersecting faces. The pattern is then ready to be taken into clo3d where details and seam allowance can be added.



# LINE UP

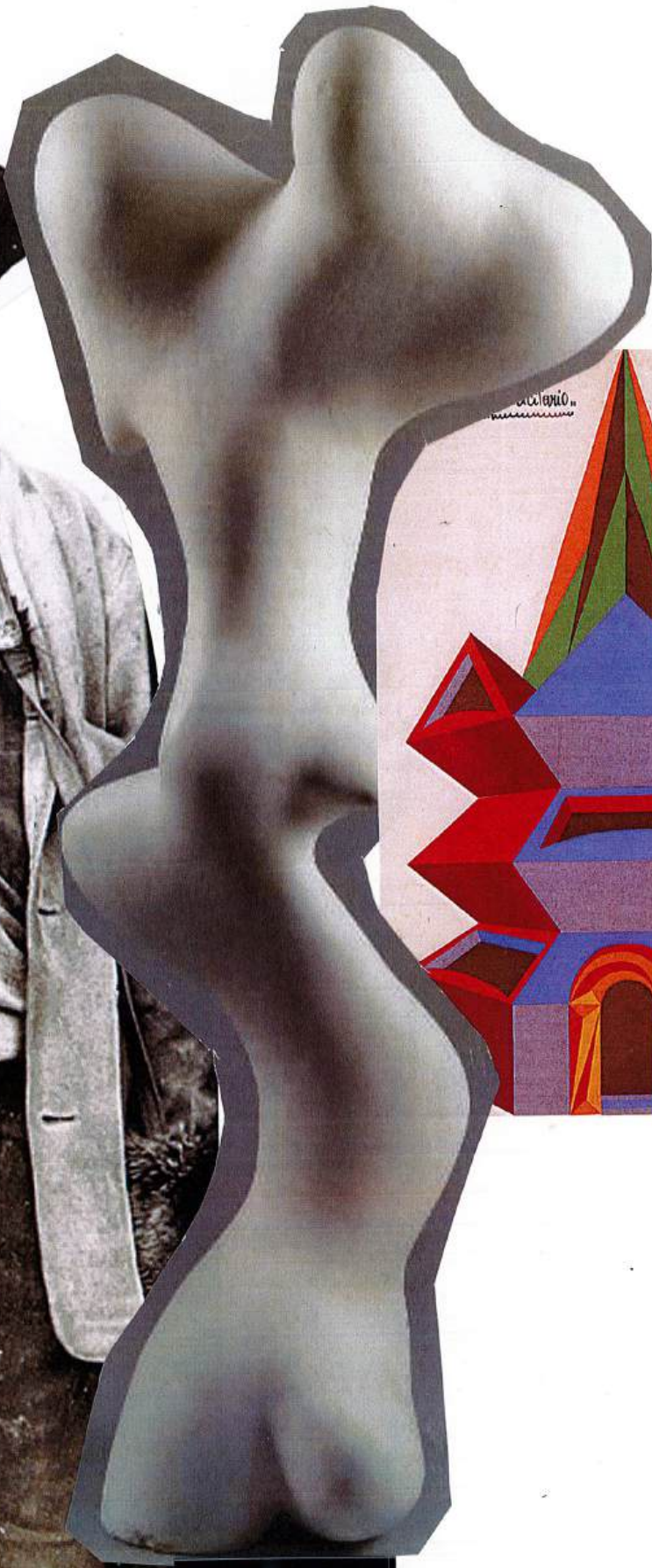




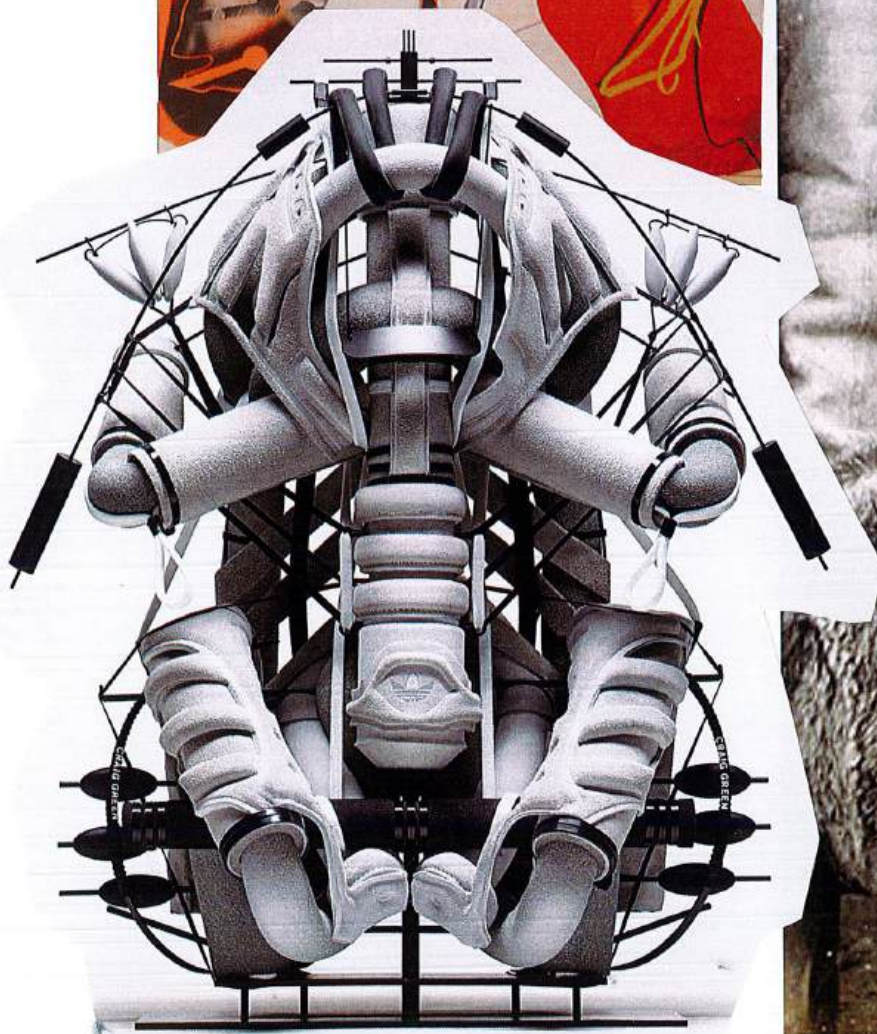
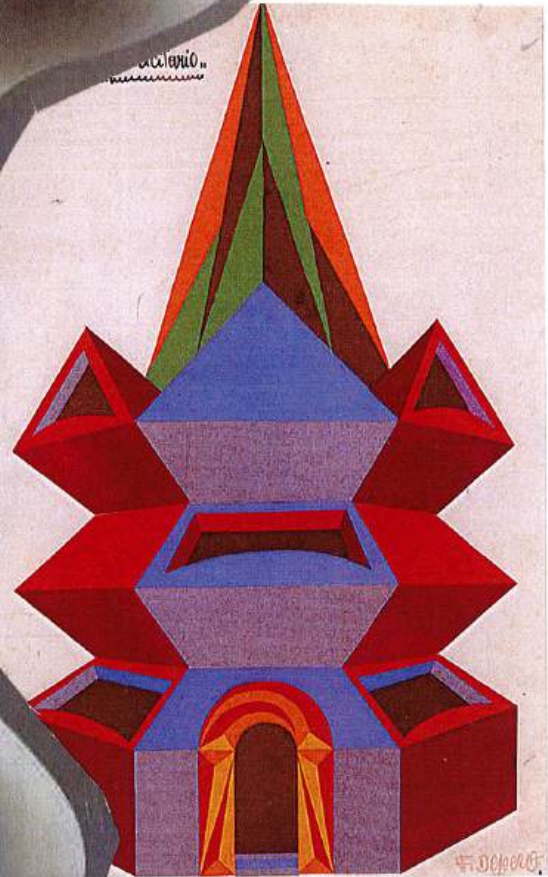
FRANK-STEIA



TERRA-NOVA-1912

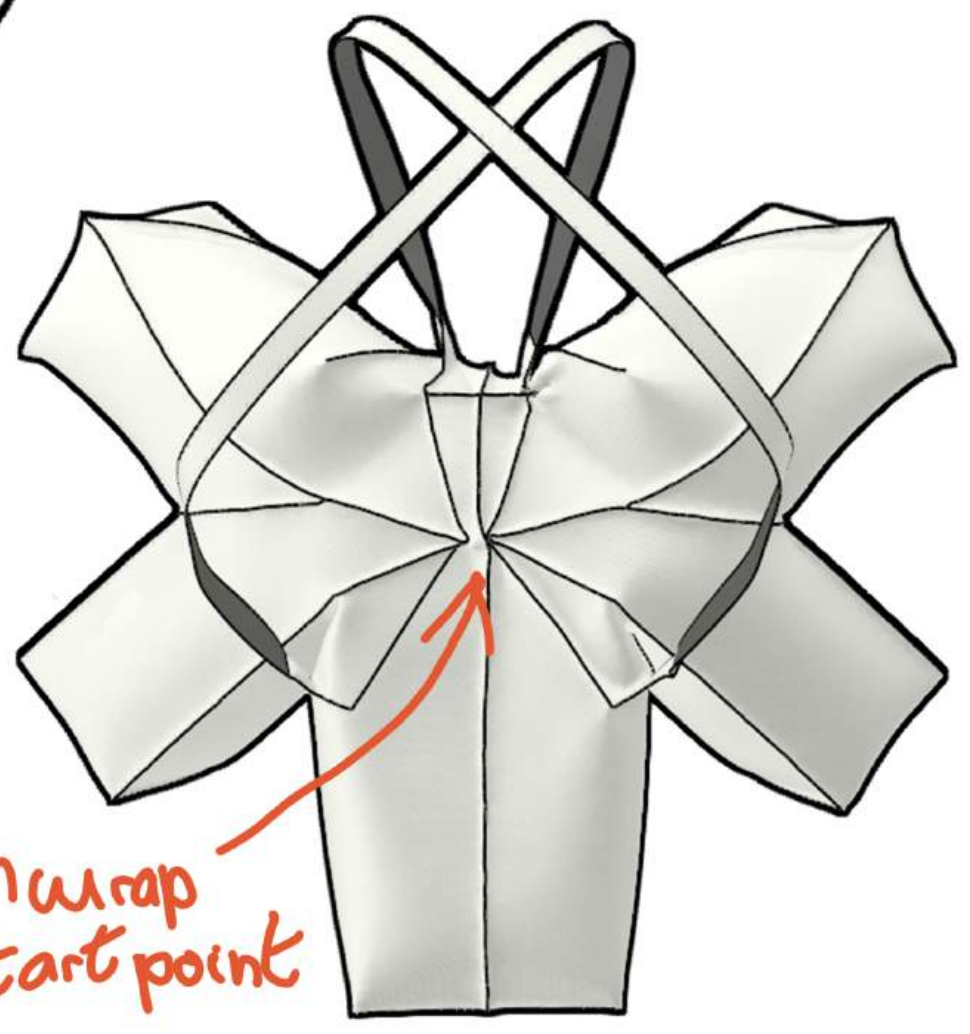
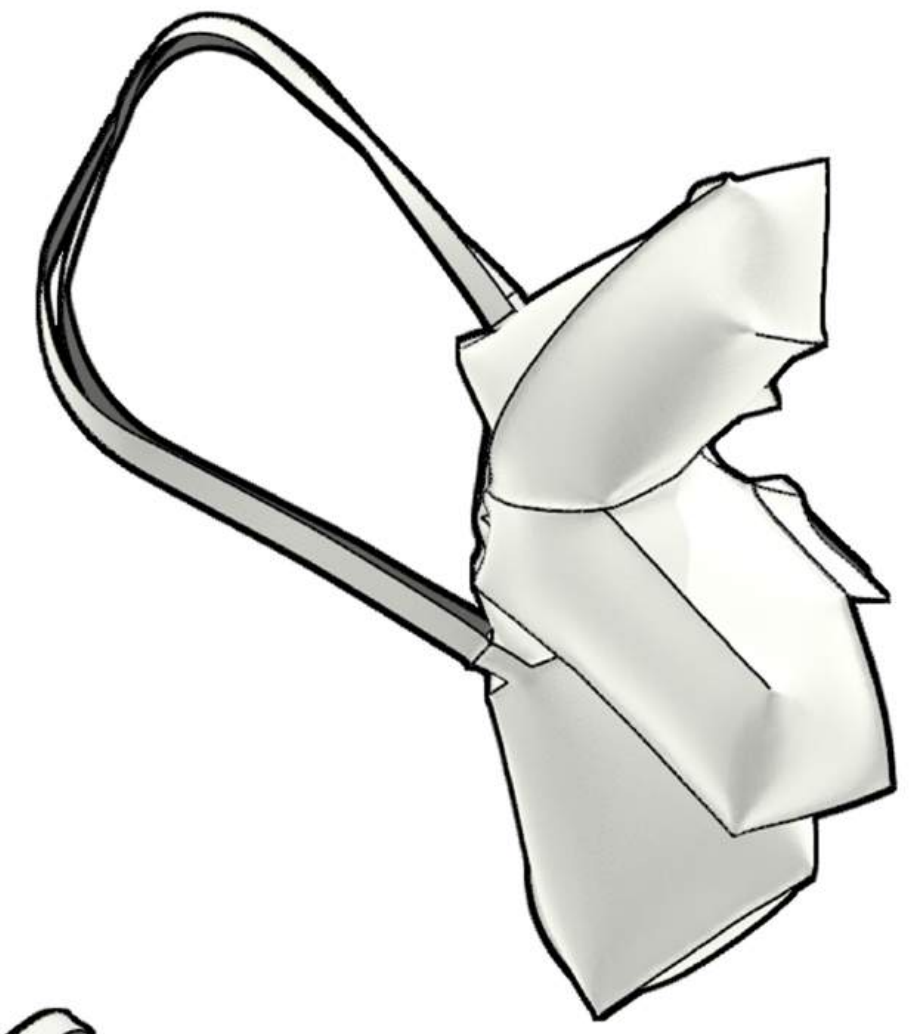
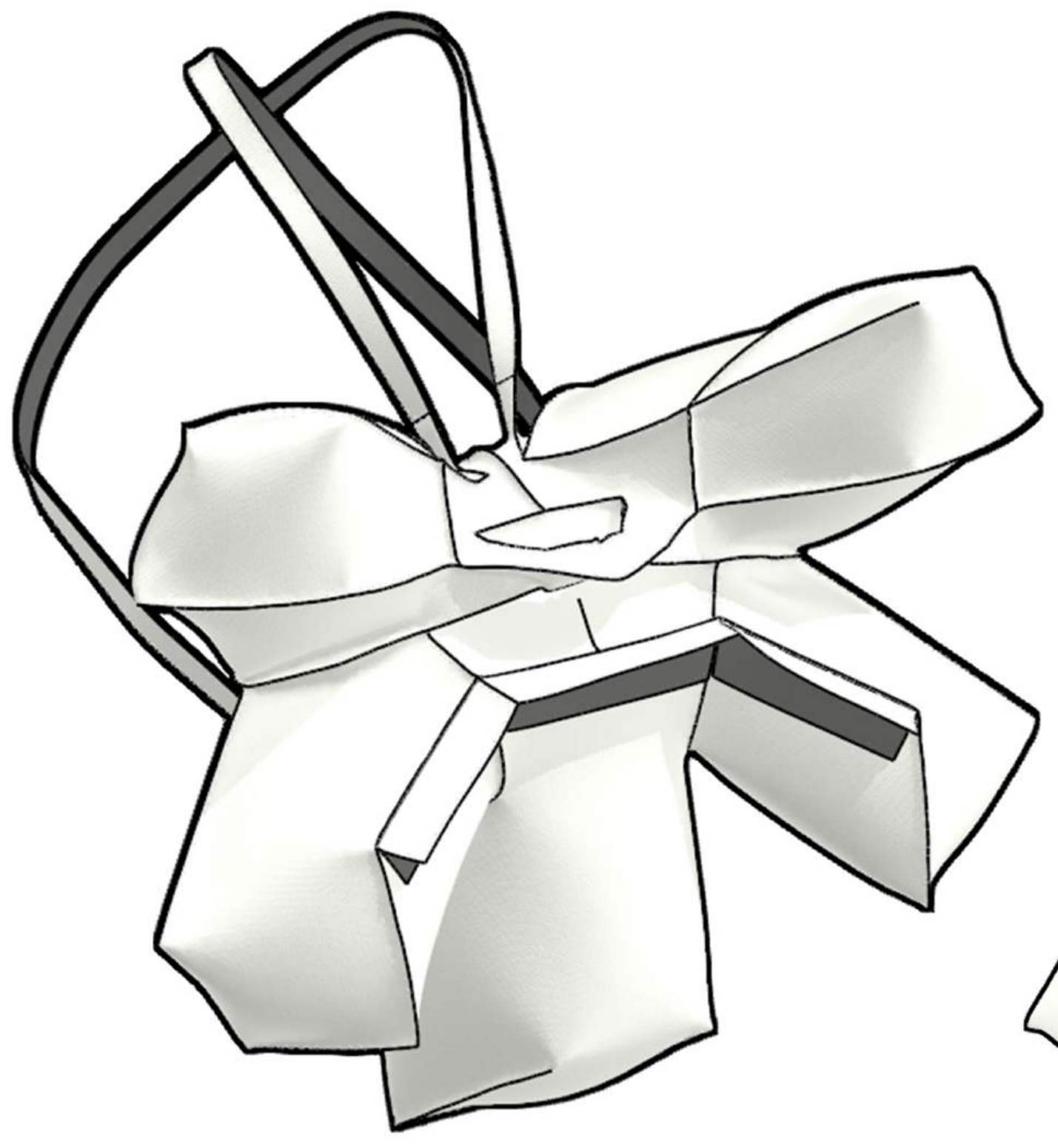


JEAN-ARP



CRAIG-GREEN





unwrap  
start point





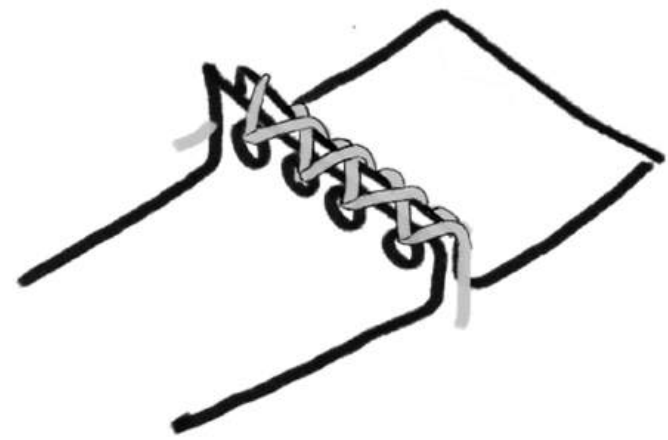
I like this Eye of Seam



Frayed edge, yes!



all seams?

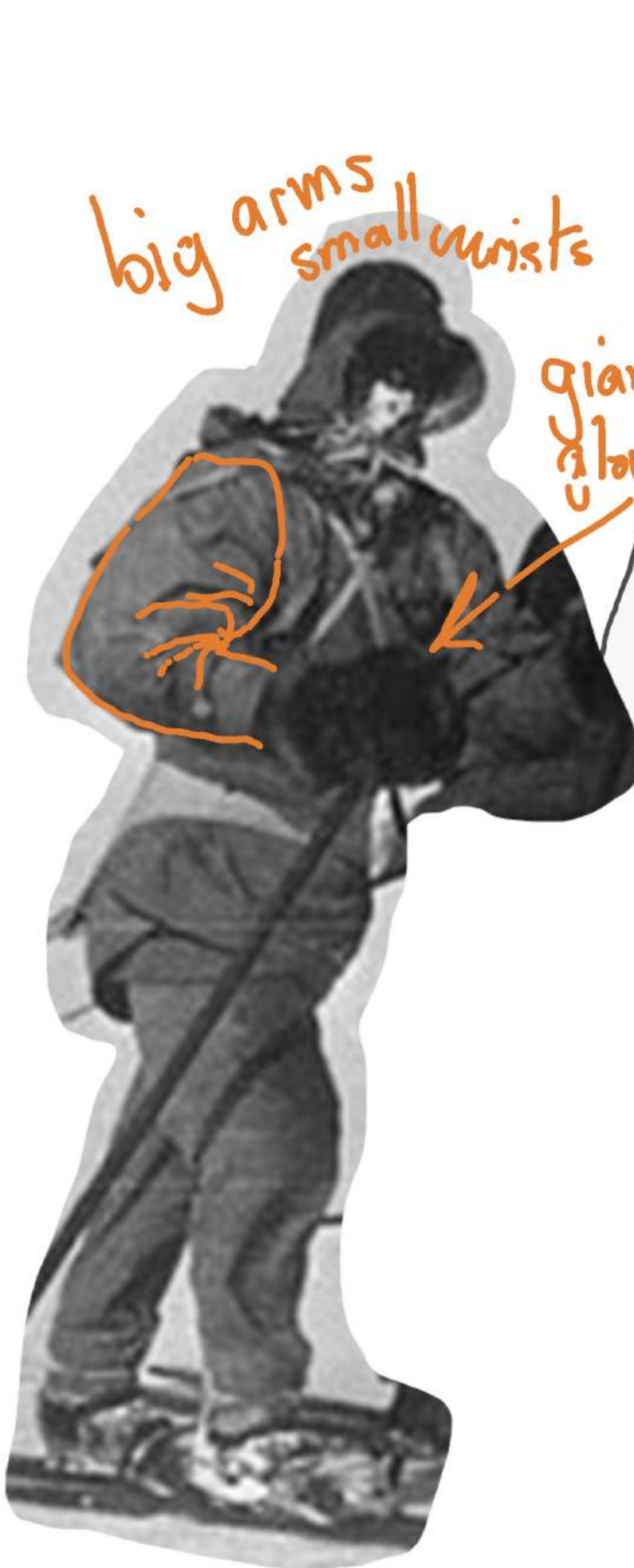


16/13



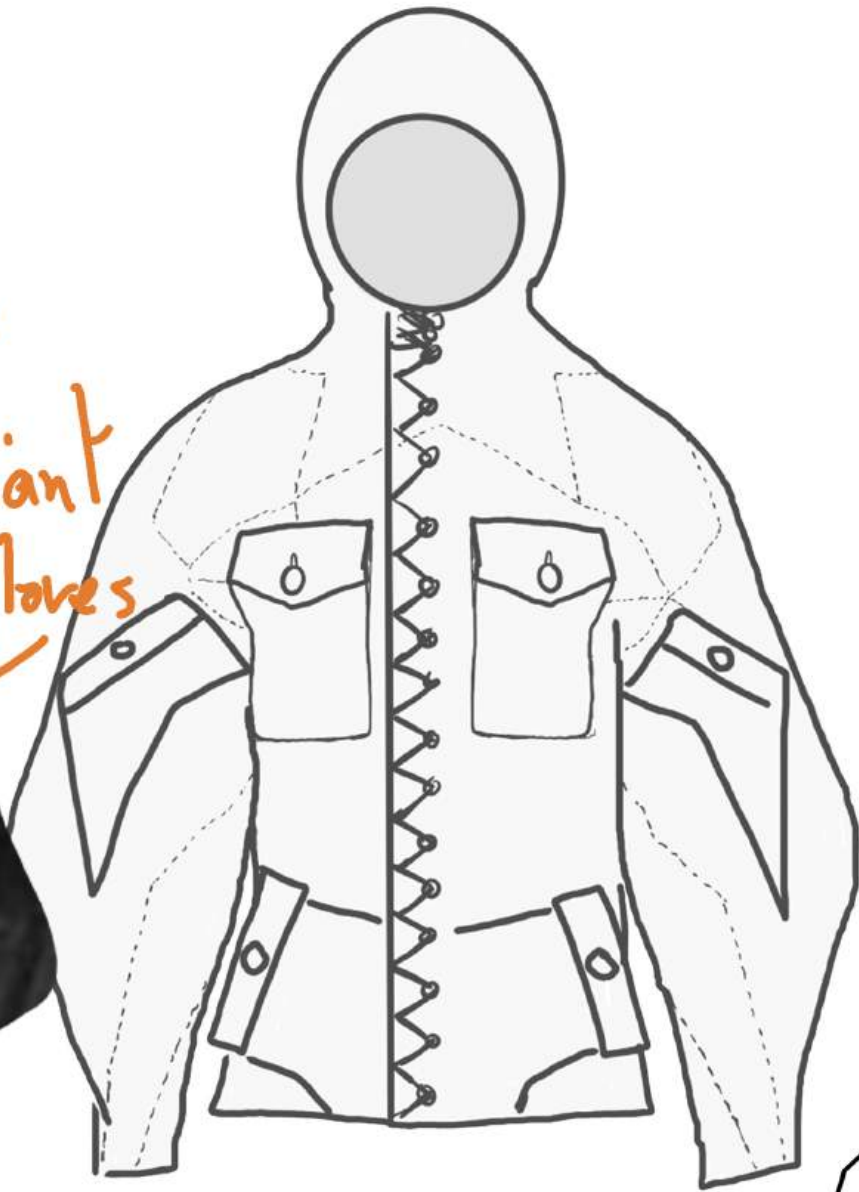




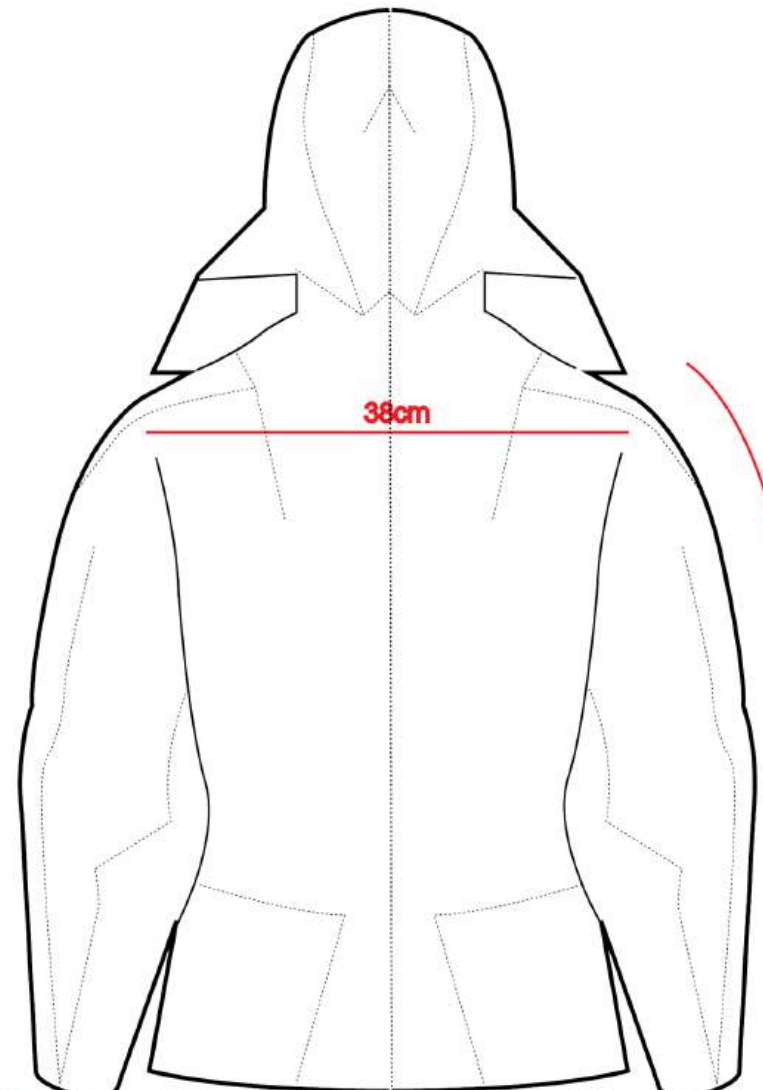


giant gloves

big arms  
small wrists



206cm  
20cm



38cm

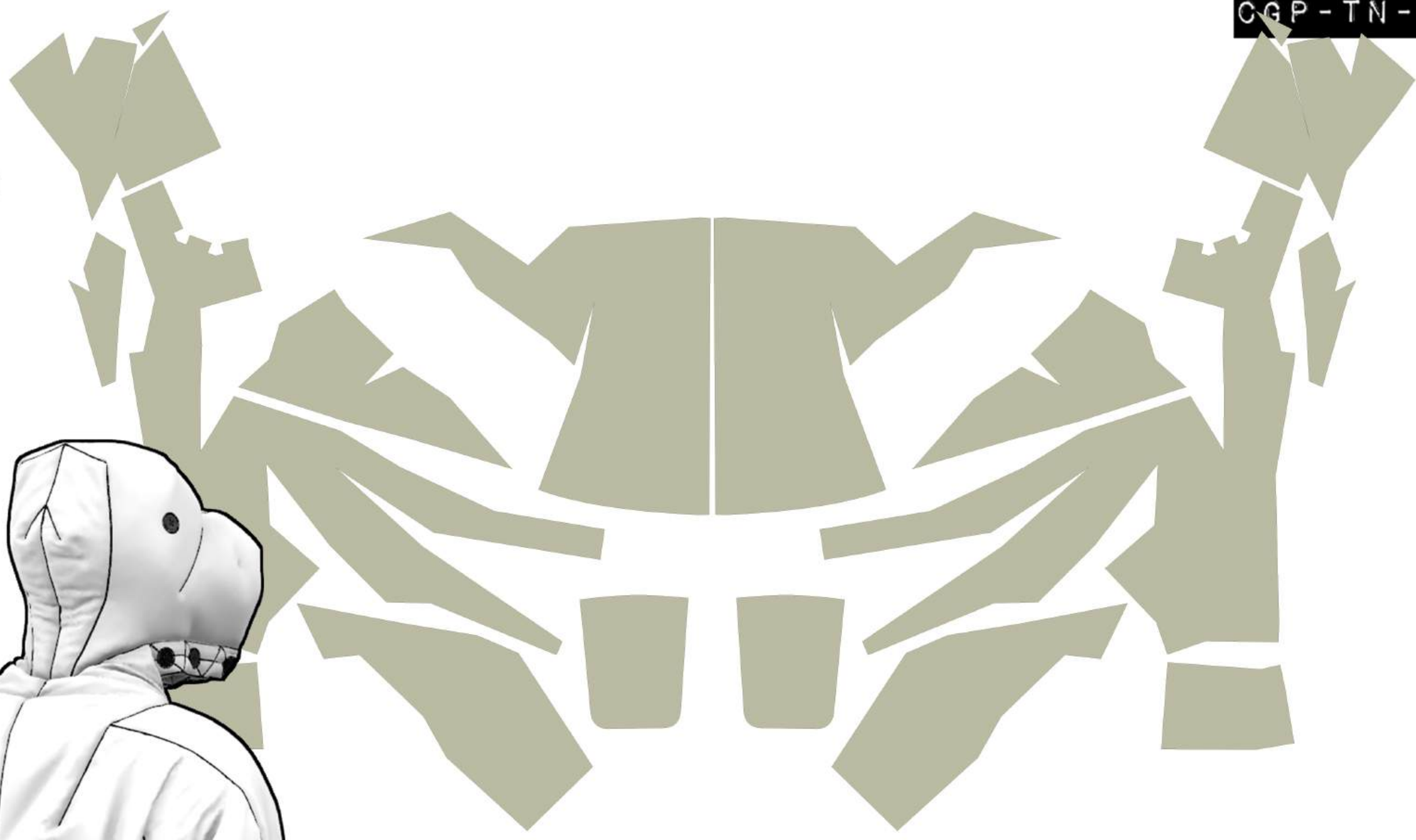
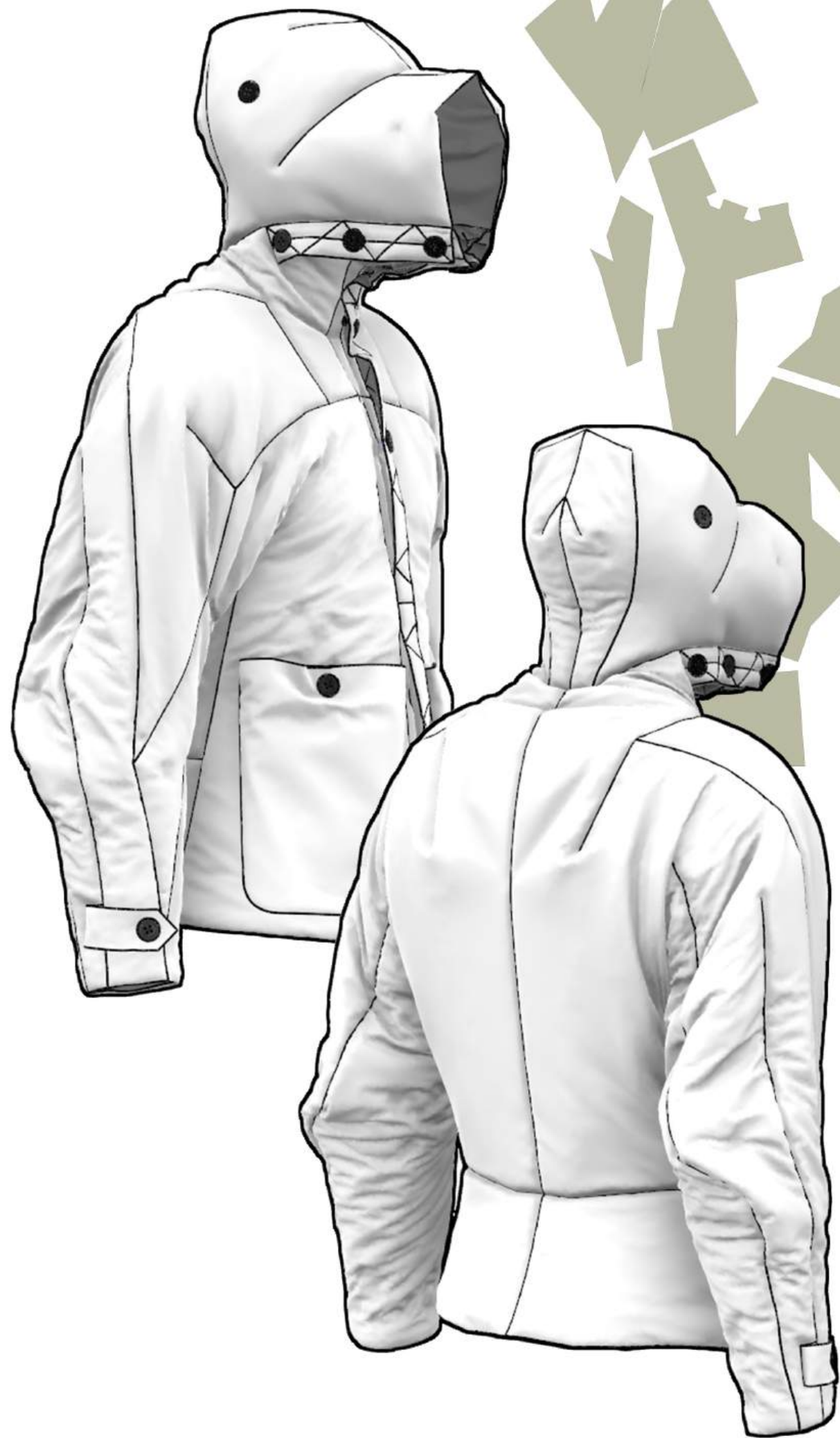
52.5cm





To many  
Seamlines









Fold yes!



Fabric too stretchy



CGP - TN - 24

**Date:** 17/05/2024

**Brand:** Louis J. McFall Final Collection

**Style:** 4pj1 - M - F/W24

**Sizes:** One size

**Sample size:** One size

**Fabric 1:** natural/ synthetic blend

**Fabric 2:** calico

**Fabric 3:**

 Pantone:  
① COLORO\_056-31-14

**Fabric treatment:** None

**Embroidery:** None

**Registered Design:** Louis McFall

**Website:** Louismcfall.com

**Email:** Louismcfall001@gmail.com

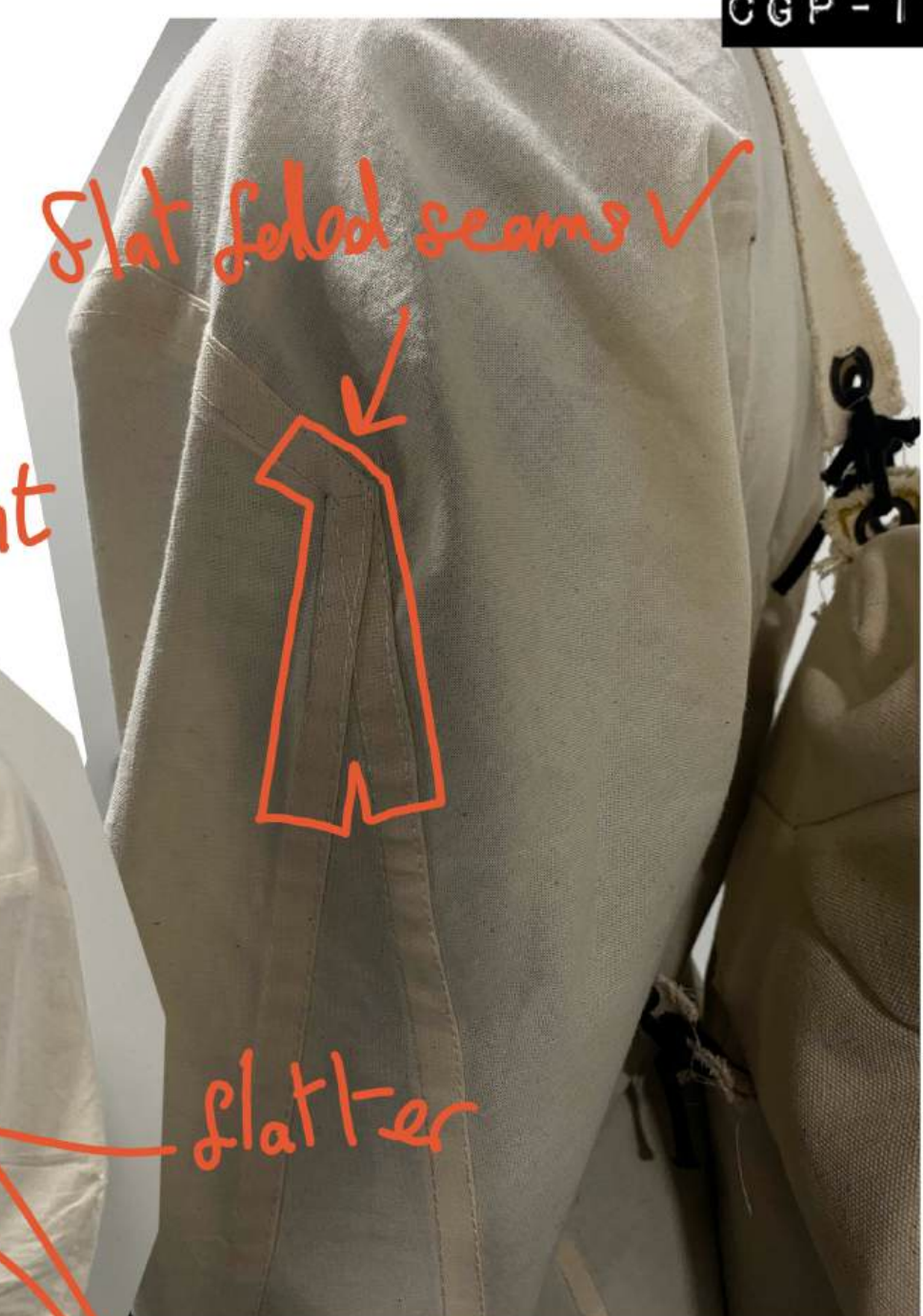
**Sign off:** 











nice colours

too tight

flat folded seams ✓

flatter

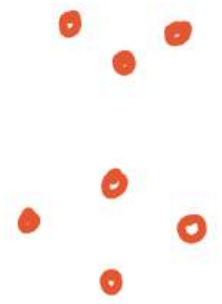
Symmetry

green

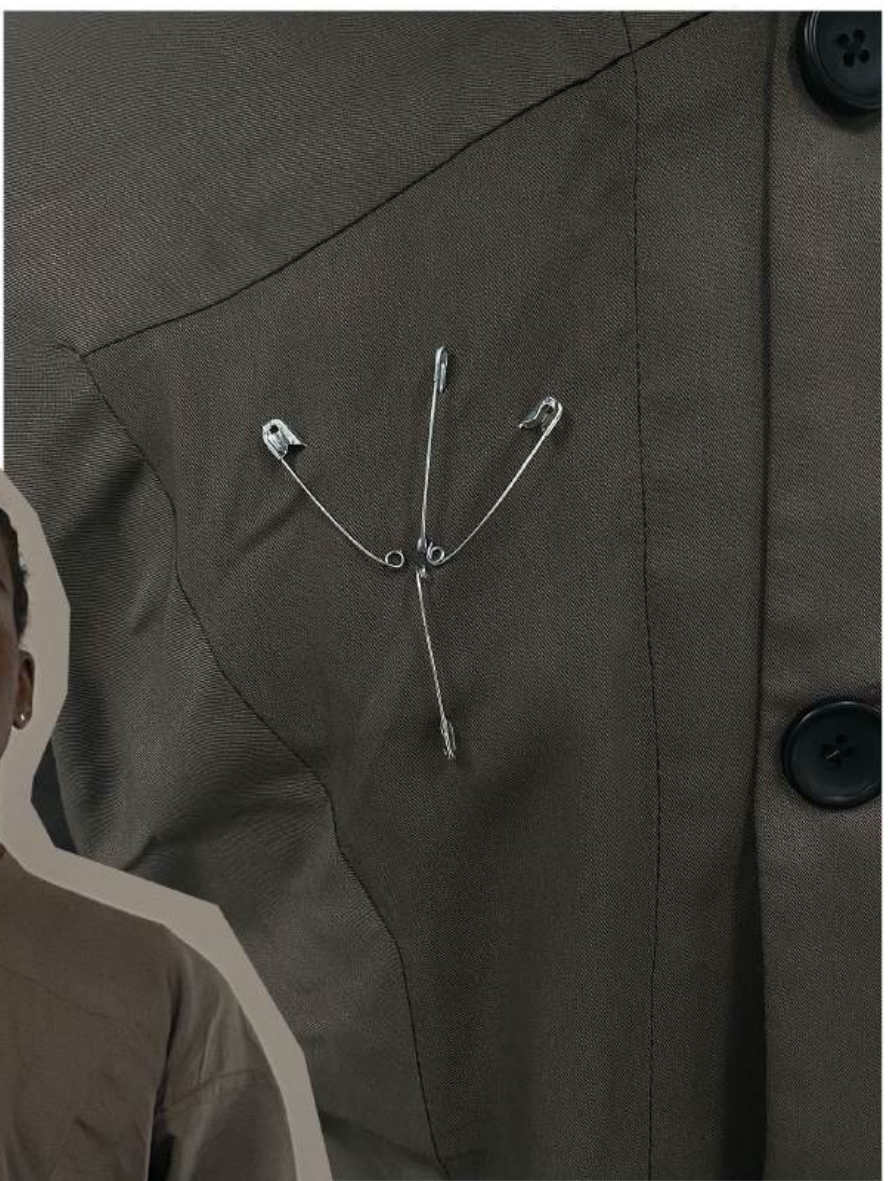
make baggy trousers



widen







remove button





Add hood ✓

mistake, but nice seam placement









