# PORTFOLIO

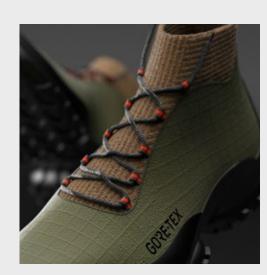
**KRISTOFER THORGRIMSSON** 

#### 2023

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**Glide Runner** 



Inflatable Hybrid Hikers

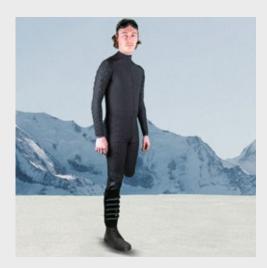


**Robot Fleece** 



**Folding Footwear** 





Slalom Race Suit

# GLIDE

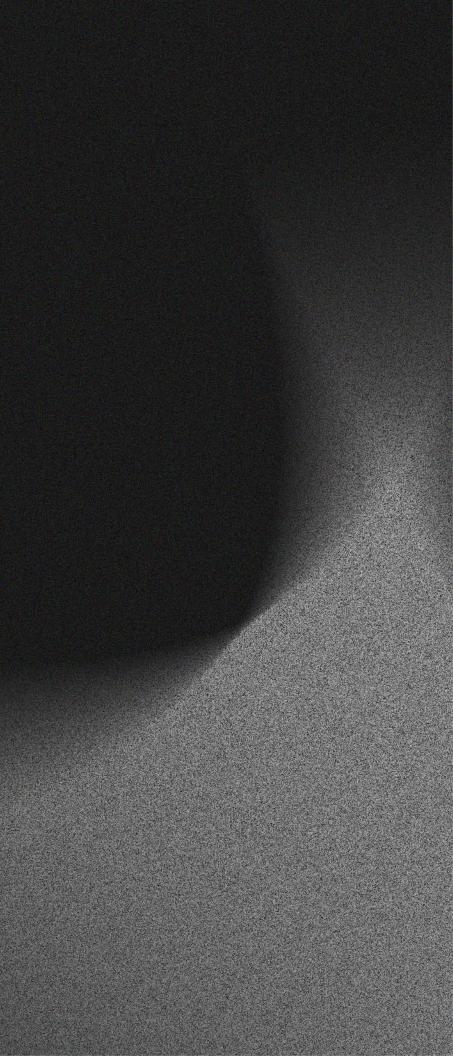
RUNNER

TRAIL RUNNING COMPETITION OUTFIT

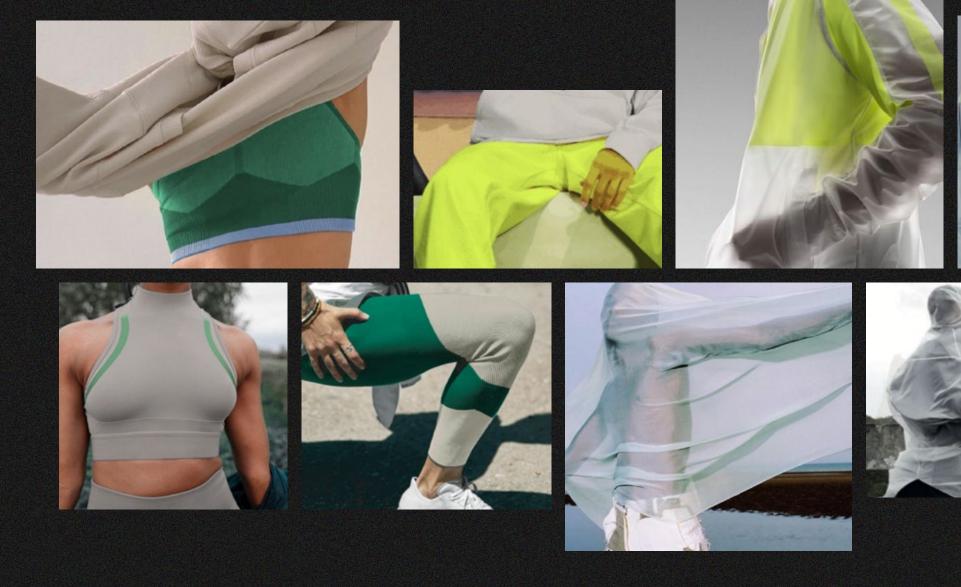


FINISH THE LAUGAVEGUR TRAIL ULTRA FAST & SAFELY

RUNNING ECONOMY | ITEM STORAGE | ADAPTABLE OUTFIT



### SUBTLE ANTI-CAMO











### LEAVE YOUR MARK

CONFUSION RESEARCH IDEATION FOCUS INNOVATION EXECUTION





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# INFLATABLE HYBRID HIKER

## **KRISTOFER THORGRIMSSON**

#### **UO SPORTS PRODUCT DESIGN | SPRING 2022**

## PRODUCT BRIEF

### **INFLATABLE HYBRID HIKERS**

#### CONSUMER

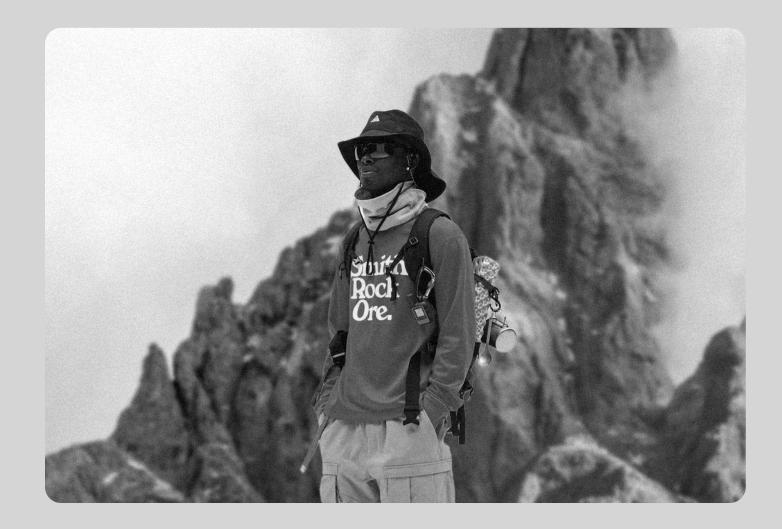
- Male
- 16-50 year old

#### **ENVIRONMENT**

• From the city to the mountain

#### **KEY POINTS**

- Versatile
- Lightweight
- Stylish
- Waterproof
- Inflatable tooling



Create a hiking shoe with inflatable tooling that can take tackle all terrains from the city to the mountain

UO Sports Product Design | Spring 2022



## COMPONENTS & MATERIALS

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#### BOOTSTRAP

• Nylon Woven

#### UPPER /

- 90% Nylon
- 10% Elastane
- Rib Knit

#### **AIR VENT & TUBE**

- Stainless steel
- Rubber

#### **HEEL COUNTER & STABILIZER**

• TPU

#### **INFLATABLE AIR BAGS**

• Rubber

#### LACES

• Spun Nylon

#### LACE STRAPS

• Nylon Woven

#### UPPER

• Gore-Tex

#### CUSHIONING

• EVA Foam

### TOE CAP

Rubber

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## 

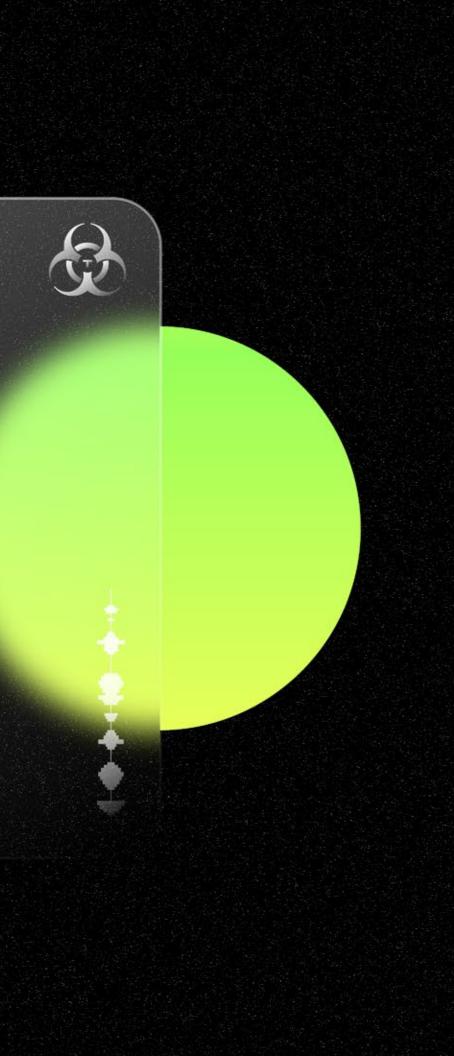


## NARRATIVE

IN DISTANT FUTURE HUMANS HAVE LEFT EARTH BECAUSE OF POLLUTION AND RESOURCE DEPLETION. BEFORE THEY LEFT THEY CREATED AN ARMY OF ROBOTS TO TAKE SOIL SAMPLES AND COLLECT VALUABLES.

STR MEP STICK DEF NONE

DATASET OFFLINE





## FOLDING FOOTWEAR

KRISTOFER THORGRIMSSON -

#### Summer 2022

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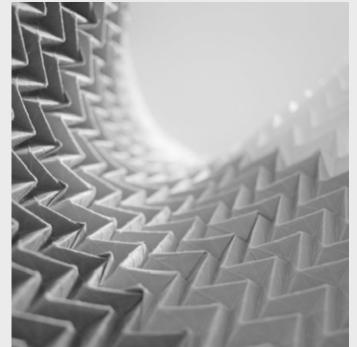
## MOODBOARD

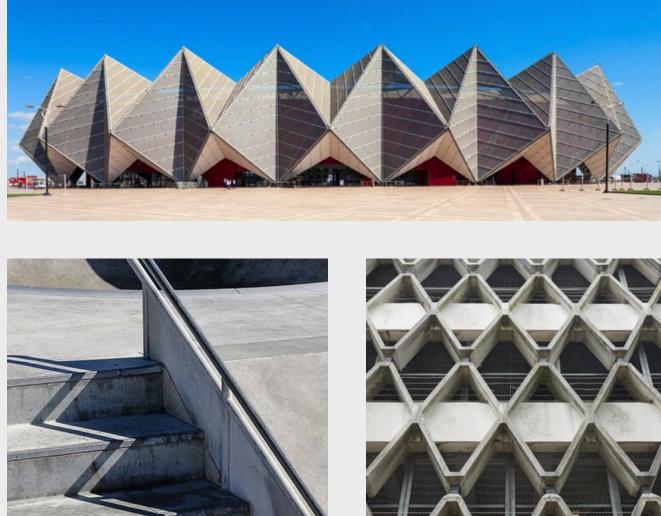
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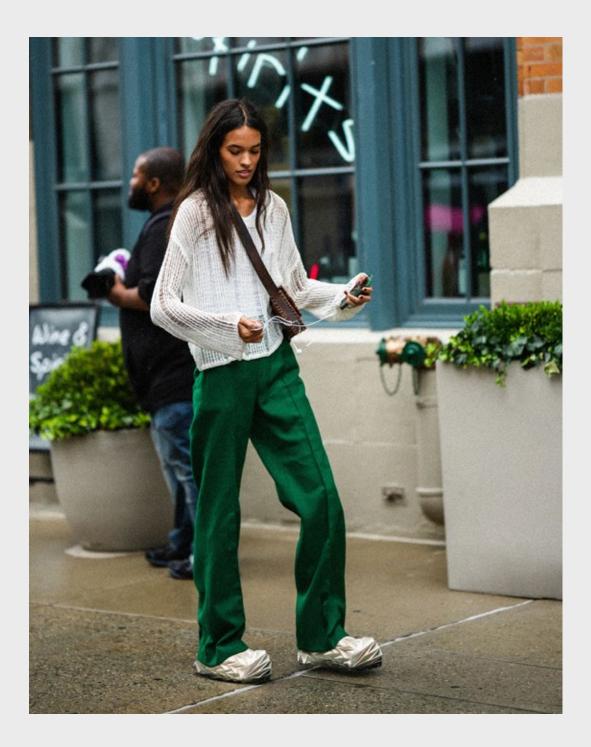






## **ON PERSON**

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## SLALOM RACE SUIT FOR ATHLETES WITH ONE LEG

BY KRISTOFER THORGRIMSSON

UO SPORTS PRODUCT DESIGN | WINTER 2022

## PROBLEM Statement

## HOW COULD THE RACE SUIT HELP MALE ATHLETES WITH ONE LEG MAINTAIN THEIR SPEED THROUGH THE SLALOM CURVES & PROVIDE THEM WITH BETTER PROTECTION, TURNING ABILITY AND STABILITY?



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## FEATURES & BENEFITS

#### Internal padding for protection

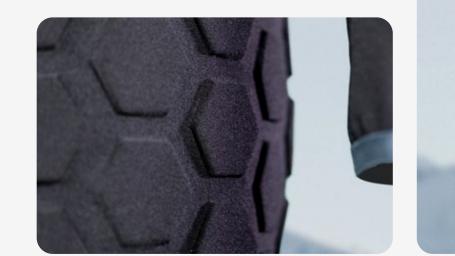
Tight fit for better aerodynamics

Support at knee for better stability and balance

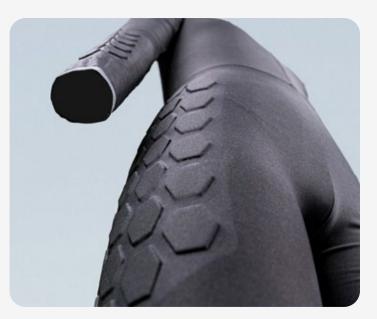
Attachable shin guards for protection when navigating past the poles

Airplane structure on shin guards to create lift and make turning to the right easier

## **FINAL** PRODUCT





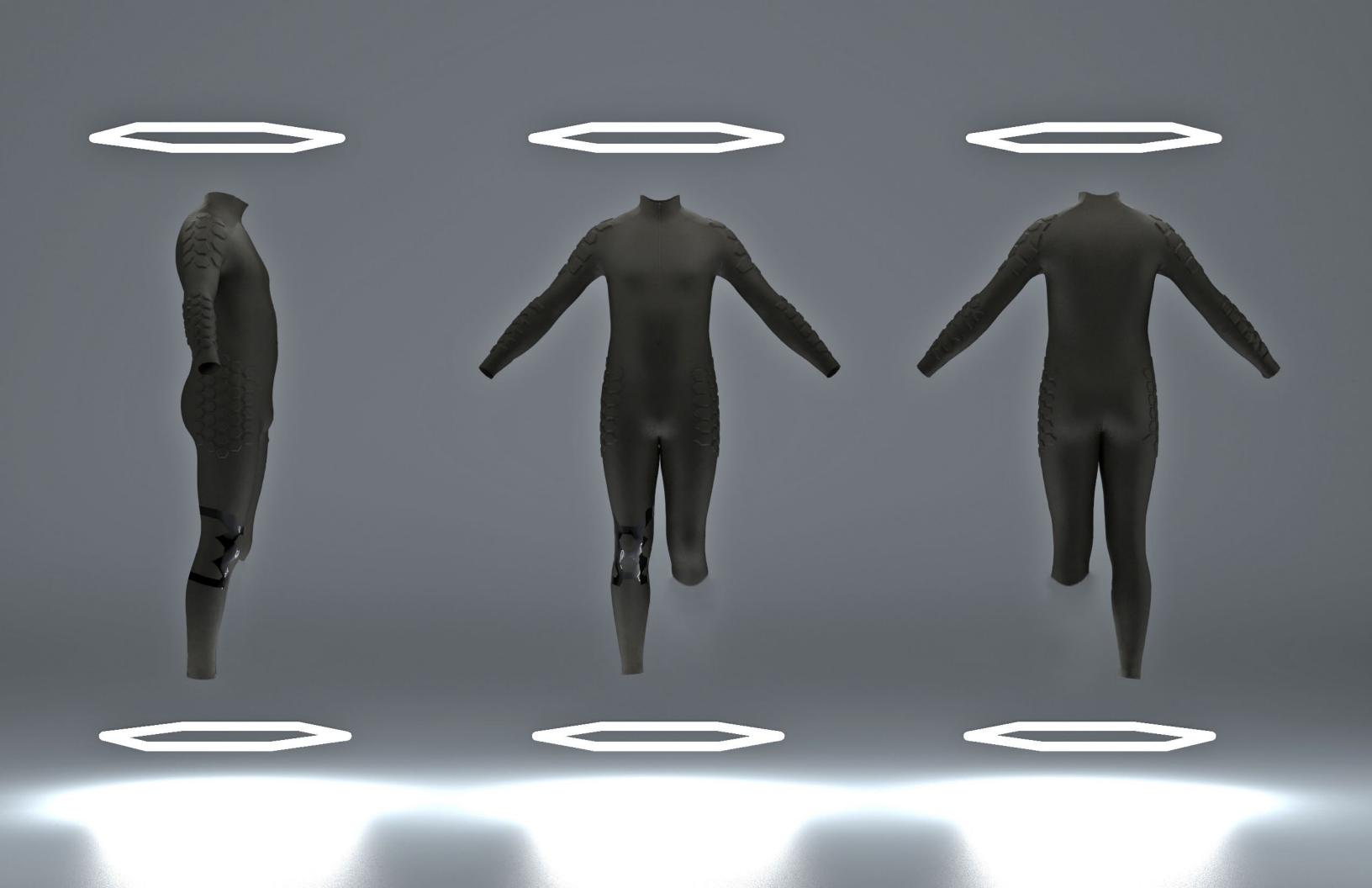








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#### **MORE DETAILS AT**

www.kthorgrims.com

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