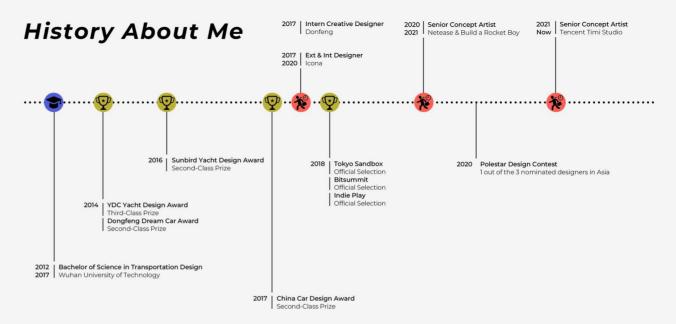


Hello I'm Huhu



Photo: Crying Center

Born in a musical family, I grew great sense of art since I was a kid. After studying design and working in the top companies such as Icona, Netease and Tencent, What's more, I also did a lot of side projects such as indie game, VR and live music, I gained adequate experience to perfect my skills in art, design and music.



Software Skills





Blender 3D



Unreal Engine



Plasticity 3D



Stable Diffusion



Premiere



Adobe Illustrator



Keyshot

Contact



dampson.huhu



dampson0621@gmail.com





Run! Novel

Booth.

Musical Superviser Writer

As fans of George Orwell and supporter of Jeremy Bentham, two friends and I built this game about dystopia together for nearly 3 years.

I composed all the songs with lyrics and wrote some storyline.

We got some international awards and sponsorship from Humble Bundle. What's more, we got approval from our favorate producer Lucas Pope

TOKYO GAME SHOW 2020 ONLINE













Nothing to say about this project, please try it on STEAM.



Gameplay | Release Trailer

II (1) -

Booth

STORE COMMUNITY ABOUT SUPPORT

Your Store New & Noteworthy Categories **Points Shop** News Labs

All Games > Indie Games > Booth: A Dystopian Adventure

Booth: A Dystopian Adventure

X Autoplay videos



Booth.

Install Steam login language

The year is 2036. In this famine-riddled world, foodcentric sovereignty has been established. Living alone inside a food-inspection booth, you are striving to find truth and peace beyond the borderline.

Very Positive (280)

22 Jul. 2020

Guanpeng Chen

Guanpeng Chen

Dystopian Story Rich Adventure Atmospheric +

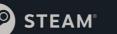


1:14 / 1:36





Community Hub





L J SCAN

Review my portfolio with the music I composed.







Vol 1. Get Addictive in the Game



Vol 2. Shush

Vol 3. Journey to the West



I <u>composed 30 songs</u> in total for this game.

Vol 4. Songs for Your Funeral

Vol 5. As Good as Living in the Water

What if

George Orwell and Ch'ien Chung-shu

design a game with us?



Main Inspiration





Who controls the past controls the future.
Who controls the present controls the past
--George Orwell

Those who are outside want to get in, and those who are inside want to get out.

--Ch'en Chung-shu



09

AAA Game produced by Leslie Benzies from GTA

Senior Concept Artist

Working for a AAA game produced by Leslie Benzies who created GTA and Red dead Red Dead Redemption.

I was leading a team responsible for vehicle design and concept of the city.

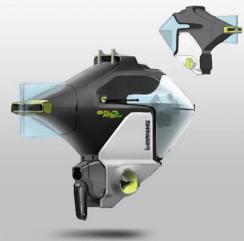


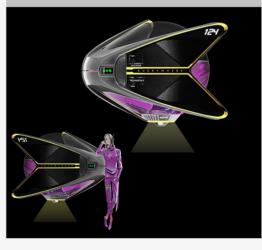
https://www.buildarocketboy.com/

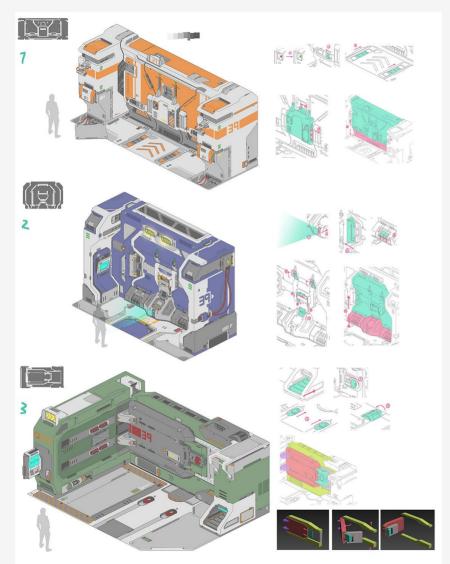


















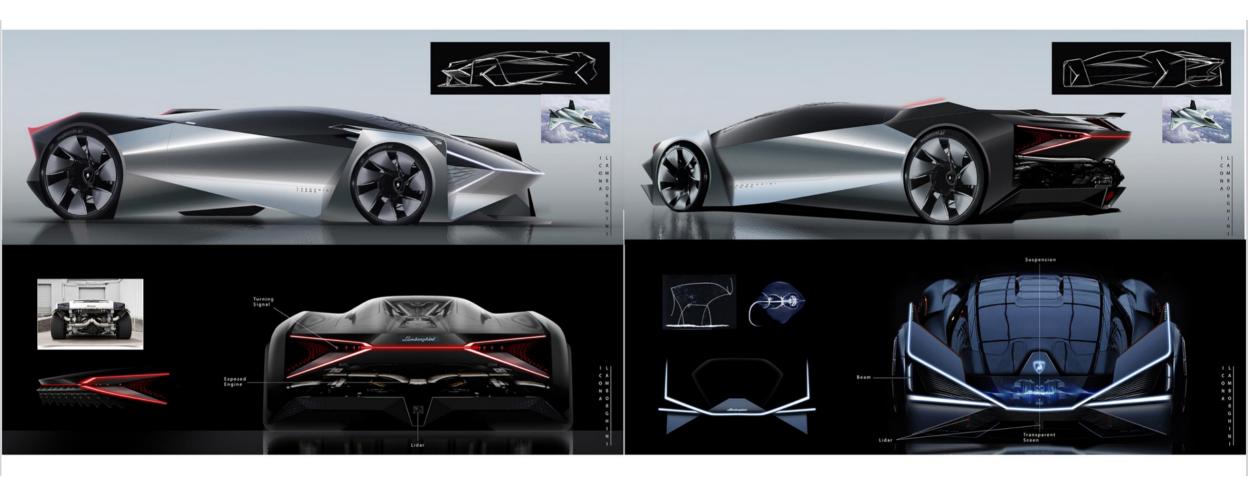


































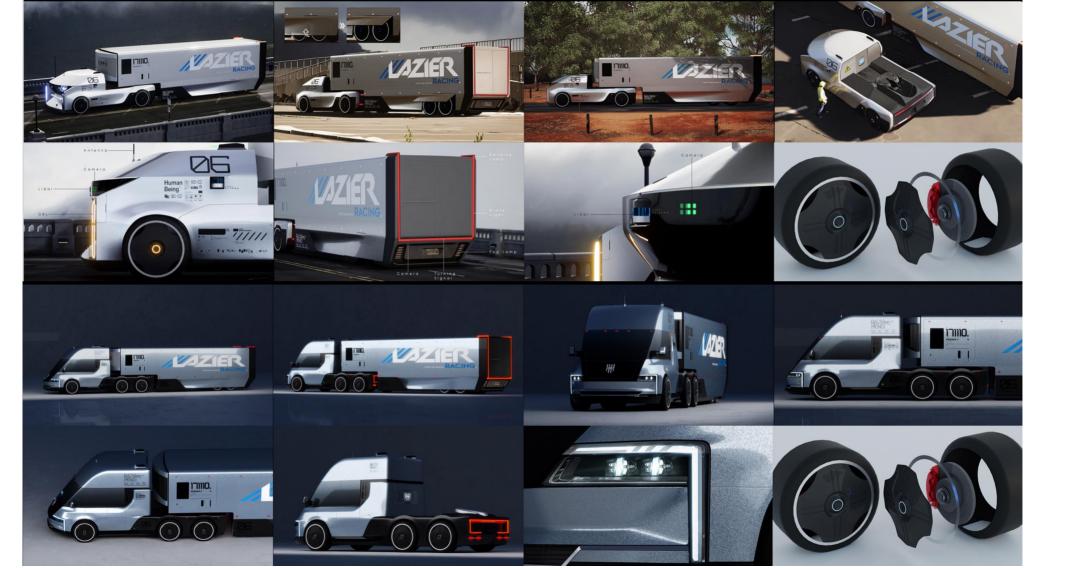




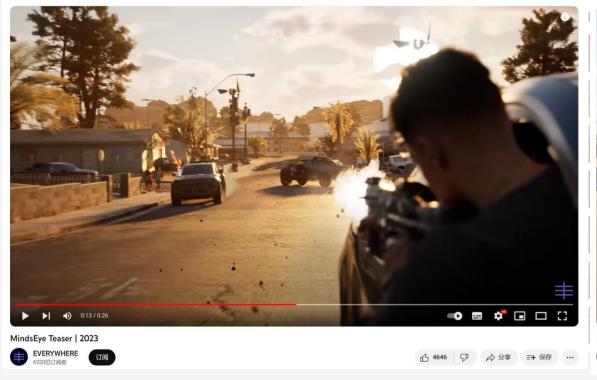


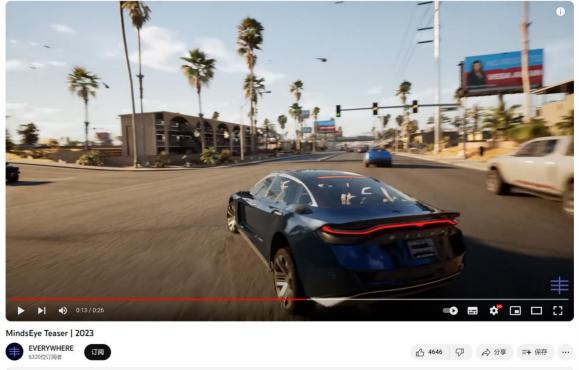






All In-Game Footage





Project

01

02

03

04

05

06

07

08

Senior Concept Artist

An International project cooperationg with <u>Codemasters</u>.

Responsible for the design and storytelling.







All In-Game Footage



Promotion Photo



https://www.racingmaster.game/

All In-Game Footage



Racing Master (Official) Gameplay - Ultra Graphics 4K 60Fps Android iOS



Racing Master (Official) Gameplay - Ultra Graphics 4K 60Fps Android iOS

09

A Driverless Bus Representing Shanghai City



Lead Designer

Inspired by the Shanghai City's meaning in Chinese(Shang means above, Hai means Ocean) and its trading history, I came up with the concept'Sail of Shanghai' to design this driverless bus representing Shanghai City during Chinese International Import Expo.

It may be put into mass production in 2025.





Architecture Aestheic

Technology City Heritage

Conflicts

Privacy Public
Sustanability Mass Production

Adult Kid

City Company

Responsibility Profit

3

Solutions

Design the interior with architecture thinking.

Reduce exterior molds.

Special playful CMF for kids.

Inspiration from city heritage and company DNA.

Material & Strategy.

What if **Le Courbusier** work on this project with me?



To be modern is not a fashion, it is a state. It is necessary to understand history, and he who understands history knows how to find continuity between that which was, that which is, and that which will be.

- Le Corbusier



Shanghai: Above the Ocean



Intergrated the meaning of Shanghai(Shangh means abvoe; hai means ocean) and the city's trading history into astory caleed "Sail of Shanghai" and a sleek silhouette of a sail.



Half is Complete









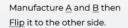






Central - Symmetry 2 Molds







Key Sketch



Color & Trim

I have strong interest in CMF(Color, Material, Finished) since I have some experience in fashion design. For this project which is the first project I led in my career, I volunteer to take the responsibility for the CMF design.

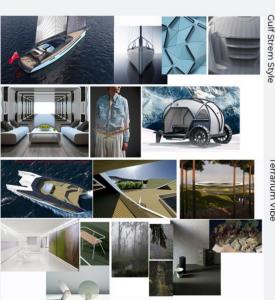


Kid Zone
(Thermoresponsive Fabric



Fabric Experiment

- 1. Fabric with parametric patterns.
- 2. Fabric with thermoresponsive paint.
- 3 Fabric with 3D texture.
- 4 Fabric with strongly contrast color.





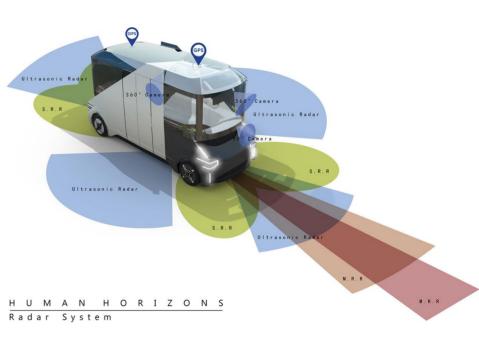


Manufacture Plan

Already built 3 cars serving the Zhangjiang Technology Park (Shanghai Silicon Valley).

More will be manufactured in 3 years to serve in tourist attractions representing Shanghai City.





Project

03 04

05 06

09

















Next-Gen Delievery System

Strategy Designer

I disvored the pain points of the delievery system in Shanghai City.

By combining several latest technology from JD, I created a convincing system

that could make the systme function much more efficiently.









Photo:Dennis Yu



· PJD.COM



News

China Labour Bulletin
https://clb.org.hk> content > shanghai-traffic...

Shanghai traffic police target delivery workers through ...

2023年7月6日 — A food delivery rider named Xiao Xiang was ... Shanghai Ministry of Public Affairs handled over 43,000 traffic violations by delivery riders.

Bloomberg
https://www.bloomberg.com > newsletters

Chinese Ride-Hail Users Fret Over Didi Privacy Concerns

2022年7月26日 — In its statement last week, China's cybersecurity watchdog said Didi illegally analyzed users' travel history without their consent, collected ...

Paint Points



Traffic Effeciency Make full use of the traffic timing.



More workers mean less efficiency, more cost and more mistakes.



Delivery riders may infringe privacy which is potential risk especilly for female users.

Opportunities

WAYMO

Automatic Factory



In the daytime when the traffic maily serve for the city, the intergrated unmanned system work to arrange all package.

Autonomous Driving



At night when the traffic is less busy, the L4 system work to deliver all package to every corners of the city.

Unmanned System



From morning, the car also work as Hive Bos responsible for a certain area, which car protect privacy.

User Journey

	Timeline	10:00 pm	11:00 pm	12:00 pm	5:00 am	8:00 am	8:00 pm
9	Time in a			Light Traffic			
ججل	Factory -			Take oreders and prepare for tomorrow;s package			
	JD -	Go to factory	Pick package	Set off	Get to destination		
-0-0							
•	User				Set delivery message	Get delivery	

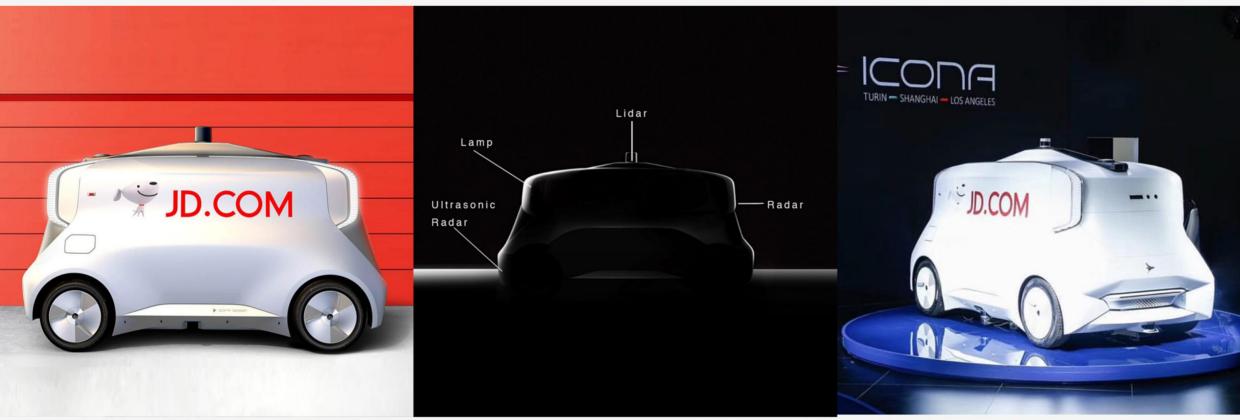


By intergrating technoloy and rearranging the timing ,the whole city can funtion with higher efficiency all day long.



From Hive Box to home especially for the CBD area, we can use the Spacepod developedby Icona and Meituan.

A great success in the Shanghai Auto Show in 2019



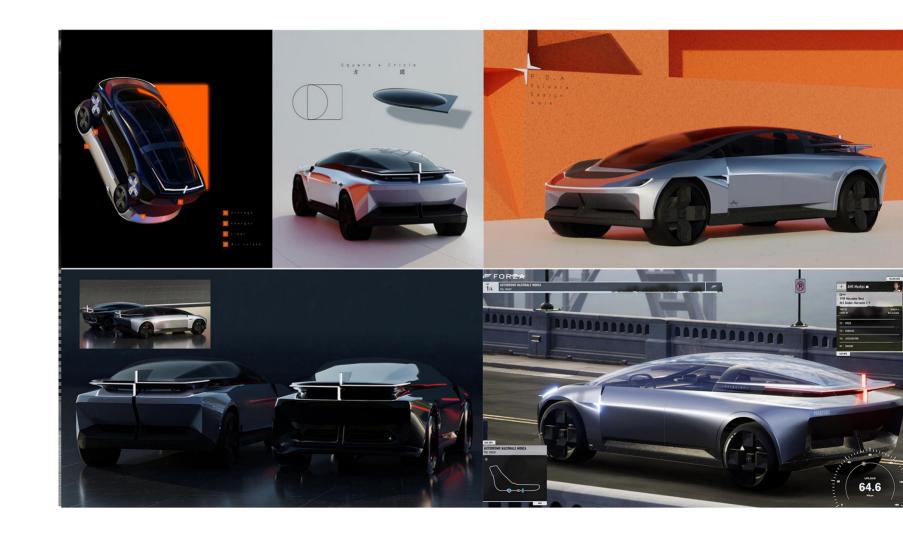
Polestar Design Contest







Unlike most of the western culture, I found out there are lots of simillarities between Scandinavian aesthetic and Asian philosophy, so I came up with the idead what design language Polestar could apply to combine the aesthetic philosophy of there 2 rigions.



Project

01 02 03

04 05

06

07

08

Iterate My Workflow with AI Tools





Stable Diffusion

R&D Tutor

With the rapid development of AI technology, I began to take the responsibility to learn about it in all aspects. Then I have to **conclude a workflow** and teach others in my team to master it.

What's more, I also applied the latest AI techonology to make an animation MV for my song.

1

Al Animation MV for My Song

《偷情 - Steal Love》



Stable Diffusion + Deforum + After Effects

2
Al Workflow for Line Art







Al Workflow for Game Storytelling (Video)



Midjourney + After Effects + Depth Map Tools



Al Animation MV for My Song 《偷情 - Steal Love》



https://www.youtube.com/watch?v=M8Eyz5tP2VU





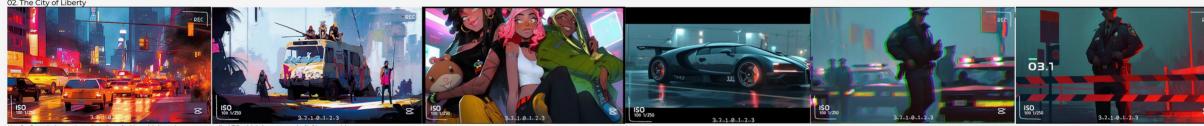
Al Workflow for Game Storytelling (Video)

01. The City of God-Cidade de Deus

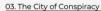


There is a tropical city called Lahuya located in the south of Asia where the local people preserve the primitive tradition.





Not far from Lahuya, there is a city ruled by a high-tech company called TC which has strong belief in anarchism.





One day, some unknow spy attacked the transport shipi of TC for some reasons. However, the news was blocked by the company for a secret.

West Bay No.21 22:52 P.M.









Result

It takes only less than 3 hours to generate a video to tell a story.

Once the story is comfirmed, I can continue the design with more clear direction, which is really helpful.

The ship crashed into the bay of Lahuya. The story begins.



Immersive VR System for Learning Microscopic Body Contrl

Working with a member from the Biofeedback Lab of Sun Yat-Sen University, I created an environment with UE4 and helped them to build up the virtual world for teaching people to do meditation in a more scientific way.

However, the experiment is not so successful, then I turned this prototype into a installation I used during my show.

Traditional Exercise



Gym - Physical

instead of data.

not useful for improving More about the feeling mental health.

Meditation - Mental Only for gaining muscle, No specific methodology.

Next-gen Exercise

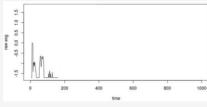


VR - Mental + Physical

Immersive mental training. Based on ECG, EGG, EMG and HRV data, quantify micro body change, with which we can learn how to improve our mental and cardiovascular system.

Process

1. Immersive the users into VR.

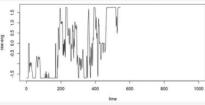




2. Teach the users how to relax the cardiovascular system.



3. Give positive feedback via image and sound.





"Hook"

is the positive feedback we design for the users. It range from sound to image. These concrete feedback can direct users to remember the abstract feeling of there body change.

Tools



b. Plot of Real-time brain signals With this cheap device, we can get the ECG data instantly.





When the ECG data reach certain point which means the users is in a "flow". At this moment we give the positive feedback with image and sound to give the users positive feedback, which can help them remember this abstract body change in a concrete way.

We call these feedback "Hook". By creating more and more "Hook", users can learn meditation which is more about feeling instead of data, in a more visulized and concrete way.



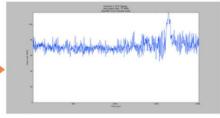
Artistic Application



Neurosky TGAN



EEG Ca



Instant ECG Data

Emotional Visualization

Wearable Device



Processing

The Idea

Instant Data

Following the data collectefd when I am performing on the stage, the Porcessing can visualize my emotion to some extent. The audience can sense my subtle emotion like excitement, sorrow and depression not only by my music but also the VJ.

Yunzo x Shafashanghai

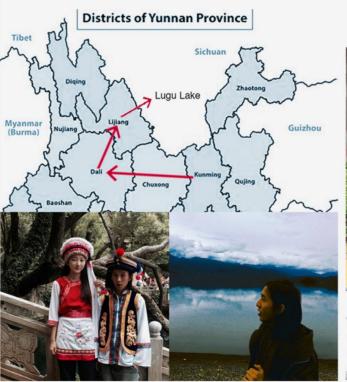


As a founder of a fashion brand called Shafashanghai, I collaborate with a Londonbrand called Yunzo featuring Chinese ethic minority culture.

I traveld to the Yunnan Province to experience the life of the Chinese ethic minority for 1 month.Finally, we successfully applied their handcrafted technique to the modern cloth design.

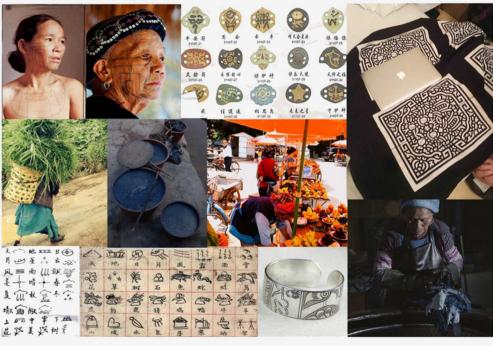
The Trip

30-days deep research in Yunnan where more than 25 different ethinic minorities inhabit.



The Inspiration

Dongba Language Character Ethinic Tattoo Traditional Cloth Fabric Dying Technique Silver Carving Matriarchy



Key Sketches



















可以考虑在制作过程中组合提供少数民族的梯子。 建议和航空一本课程十二生月的小师和子牌一起报告,将取得公报客 进程自己的生用。(约44大小4月左右 印刷均本 成本在5次运汽)













