

Han Su

苏汉

The Media Lab Complex E15 - 32020

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Education

Massachusetts Institute of Technology | 2018 - 2020 expected

Master of Science

Comparative Media Studies

New York University Shanghai | 2014 - 2018

Bachelor of Science

Computer Science, Interactive Media Arts

Experience

Machine Learning Engineer - Summer 2019 | WeChat, Tencent

Patent on evaluating users information capital

Patent on estimating reading time with BERT

Research Assistant - Fall 2018 - Now | GMTaC Lab, MIT

Global Media Technologies and Cultures Lab

Social IT WorkShop, Tanzania 2019, Brazil 2020

Creative Technologist - Fall 2018 - Now | NGO2.0, MIT

WeChat MiniProgram, NGO Map

Product Designer - Summer 2018 | Hax Accelerator

The Future Hardware Project

Human Computer Interaction Researcher - Summer 2017 | Tandon, NYU

Undergraduate Summer Research Assistant

VR/AR Developer - Spring 2017 | Future Reality Lab, NYU

Undergraduate Research Assistant

Study Away - 2016 - 2017 | World

NYU Abu Dhabi - Fall 2017 | Abu Dhabi, UAE

NYU New York - Spring 2017 | Manhattan NY, US

NYU Buenos Aires - Fall 2016 | Buenos Aires, AR

Chatbot developer - Spring 2016 | Rikai Lab

WeChat Chatbot developer

Publication

ACM SIGCHI 2018

Nov, O. and Su, H. (2018). "Eliciting user demand for interface features" . Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI' 18)
Best Paper Honorable Mention.

Skillset

Programming

NLP, Classic Machine Learning with Python.
Full-stack Javascript development with Node.js Express, MongoDB, jQuery.
Arduino, Processing, Unity.
WeChat MiniProgram.

Product

Internet products, Rapid Prototyping, Design Thinking, Interactive design.
Poems, Creative Writing.

New Media

360 Video, Photogrammetry, Photoshop, Max, Audacity, Premiere, Final Cut.

Language

Fluent English, Mandarin.
Elementary Arabic, Spanish, Shanghainese, Cantonese.

Projects

May, 19

Quantitating User Information Capital | Beijing, CN

Oct, 18

Voca | Cambridge, US

Mar, 18

Slime Mold Computer | Shanghai, CN

Dec, 17

Webber | Abu Dhabi, UAE

Aug, 17

Eliciting User Demand for Interface Features | New York, US

May, 17

ARestaurant | New York, US

Dec, 16

Che Boludo: Photos on a Latin American Journey | Buenos Aires, AR

Jul, 16

Nausée | Shanghai, CN

Jan, 16

The Way to The Sea | Shanghai, CN

Sep, 15

Synthesized | Boston, US

Jul, 15

E.coli VR | Shanghai, CN

Thoughts

- The weight is the causation.
- Intelligence is all about categorization and generation, and both of which share the same embeddings.
- Everyone is biased, for each of us have different embeddings of the world.
- Media studies in the Internet era are tools studies.
- Your discernment would improve faster than your skills, only if you are talented at something.
- Power structures corresponds to data structures.
- The trade-off between affordance and interoperability defines the tune of a product.
- Users interactions on Internet platforms primarily involve the productions and transactions of three kinds of capital: social capital, information capital and economic capital, and Internet products are meant to lower the production and transaction barriers of which.