Xing HAO

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Aug.2022 - May.2024	Carnegie Mellon University, Pittsburgh, PA				
	Master of Science, Computational Design				
Sep.2015 - June.2020	Tongji University, Shanghai, China				
	Bachelor of Architecture, Architecture	GPA:3.44/4.0			
[Skills]					
Programming	Java, Python, C#, RAPID(ABB Robots)				
UI/UX	Figma, TypeScript, HTML+CSS				
3D Modeling	Rhino, Unity, Maya, Substance Painter				
Graphic Design	AutoCAD, Adobe PS				
Language	English, Chinese(Mandarin)				
Professional Experie	nce]				
Aug.2020 – June.2022	Fab-Union Shanghai R&D Engineer				
	Developed the robotic crafts of bricks-laying, PLA 3D printing and c	carbon fiber winding			
	Wrote relevant patents Designed the construction components				
Aug.2019 – Jan.2020	Fab-Union Shanghai Intern Designer				
-	3D printing construction components design 3D model physical model Web articles writing				
Aug.2018 – Oct.2018	Tongji Architectural Design (Group) Co., Ltd. Shanghai Intern Arc	chitect			
	Produced working drawings under a supervisor Supervisor: Lu Che	eng			
[Awards]					
Oct.2020	The 6th Chinese Environmental Design Award	Golden Prize			
0.0.2020	The our Chinese Environmental Design Award	Goiaen Prize			
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2015-2018	_	3times			
	City Design Boundless Zhangyuan work with 11 teammates				
	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence				
2015-2018	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25%				
2015-2018	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University				
2015-2018 Sep.2015 [Activities]	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University				
2015-2018 Sep.2015 [Activities]	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University Awarded to outstanding students in NCEE, top1%	3times Shanghai, China			
2015-2018 Sep.2015 [Activities] July 2019	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University Awarded to outstanding students in NCEE, top1% Digital FUTURES 2019 Workshop	3times Shanghai, China			
2015-2018 Sep.2015 [Activities] July 2019	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University Awarded to outstanding students in NCEE, top1% Digital FUTURES 2019 Workshop Group12 Materiality Intelligence (Supervised by Professor Philip Intelligence)	3times Shanghai, China F.YUAN)			
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2015-2018 Sep.2015 [Activities] July 2019 Aug.2018	City Design Boundless Zhangyuan work with 11 teammates The Third Prize of Tongji Scholarship of Excellence Awarded to students with great academic performance, top 25% Entrance Scholarship of Tongji University Awarded to outstanding students in NCEE, top1% Digital FUTURES 2019 Workshop Group12 Materiality Intelligence (Supervised by Professor Philip In Lucca Biennale Cardboard Construction Designer and maker (Supervised by Professor Gan XU) Students' Association Union of Tongji CAUP	Shanghai, China F.YUAN) Lucca, Italy			
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