



Runze Zhang
Ph.D. Computer Science
Nankai University

Runze Zhang (张润泽) is a first-year Ph.D. student at Nankai University, advised by Prof. Bo Ren. His research interests focus on building interactive and realistic virtual worlds.

EDUCATION

Nankai University <i>Ph.D. in Computer Science</i>	Tian Jin <i>Sept. 2025 – Jun. 2029 (expected)</i>
Shenzhen University <i>M.sc. in Computer Science</i>	Shen Zhen <i>Sept. 2022 – Jun. 2025</i>
Hebei University of Technology <i>B.sc. in Road Bridge and River Crossing Engineering</i>	Tian Jin <i>Sept. 2018 – Jun. 2022</i>

INTERNSHIP EXPERIENCE

Tencent <i>Application Researcher</i> <ul style="list-style-type: none">Perform geometric optimization on the car models in the PRacing game.	May. 2024 – Sept. 2024 <i>NanShan, SZ</i>
---	--

PUBLICATIONS

Architectural Co-LOD Generation <i>runze Zhang, shanshan Pan, chenlei Lv, minglun Gong, hui Huang</i>	ACM Transactions on Graphics (SIGA 2024)
ArcPro: Architectural Programs for Structured 3D Abstraction of Sparse Points <i>qirui huang, runze Zhang, minglun gong, richard(hao) Zhang, hui Huang</i>	CVPR 2025
Building LOD Representation for 3D Urban Scenes <i>shanshan Pan, runze Zhang, yilin Liu, minglun Gong, hui Huang</i>	ISPRS

AWARDS & SKILLS

- Shenzhen University National Scholarship
- The Chinese Mathematics Competitions (CMC) Provincial First Prize (Rk.17).
- CET-6 with a score of 540.
- C++, Python, Latex.