

# Stanford

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## Zhiqiang Xie

Ph.D. Student in Computer Science, admitted Autumn 2022

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### Bio

#### LINKS

- My Personal Page: <https://zhiqiangxie.com>

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### Research & Scholarship

#### LAB AFFILIATIONS

- Christos Kozyrakis, Platform (9/26/2022)

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### Publications

#### PUBLICATIONS

- **High-throughput and Flexible Host Networking for Accelerated Computing**  
Skiadopoulos, A., Xie, Z., Zhao, M., Cai, Q., Agarwal, S., Adelman, J., Ahern, D., Contavalli, C., Goldflam, M., Mayatskikh, V., Raja, R., Walton, D., Agarwal, et al  
USENIX ASSOC.2024: 405-423
- **An Extensible, Data-Oriented Architecture for High-Performance, Many-World Simulation** *ACM TRANSACTIONS ON GRAPHICS*  
Shacklett, B., Rosenzweig, L., Xie, Z., Sarkar, B., Szot, A., Wijmans, E., Koltun, V., Batra, D., Fatahalian, K.  
2023; 42 (4)