

Shilong Li (He/Him/His)

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EDUCATION

- M.S. Software Engineering @ University of California, Irvine 2022–2024
GPA: 4.00/4.00
Thesis: Transferring A Testing Technique Among Autonomous Driving Systems
- B.Eng. Computer Science @ Southern University of Science and Technology 2018–2022
GPA: 3.86/4.00 (Ranking: 4/163)
Thesis (with honor): A Record and Replay Framework for Web Application Testing

EXPERIENCES

- 2022–24 UC Irvine
Teaching Assistant, 2022.09–2024.06
- 2023 Authentic8, Inc.
QA Intern, 2023.06–2023.09
- 2019–22 Southern University of Science and Technology
Undergraduate Research Assistant, 2019.09–2022.06
- 2021 Lakala Payment Co., Ltd.
Software Engineer Intern, 2021.09–2021.12

PUBLICATIONS

Conference Proceedings

- 2024 Y. Chen, Y. Huai, S. Li, C. Hong, J. Garcia. “Misconfiguration Software Testing for Failure Emergence in Autonomous Driving Systems”. The 32nd ACM International Conference on the Foundations of Software Engineering (FSE 2024). doi: 10.1145/3660792

AWARDS AND HONORS

- 2022 Outstanding Graduation Thesis & Outstanding Grade Student Award, SUSTech
- 2019–21 The First Class (5%) of the Merit Student Scholarship, SUSTech

SERVICES

- 2021–22 Co-maintainer of SUSTech Application
- 2019–21 Student Research Assistant of Institute for Advanced Studies in Social Sciences, SUSTech

Last Updated in June 2024