# 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 <u>UC Irvine</u>

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**

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

### **AWARDS AND HONORS**

2022 Outstanding Graduation Thesis & Outstanding Grade Studet Award, SUSTech

2019-21 The First Class (5%) of the Merit Student Scholarship, SUSTech

2021 Outstanding Teaching Assistant, 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