Yitong WANG

Southern University of Science and Technology, China
yitongcool@foxmail.com
yeetone.github.io

EXPERIENCES

- **Southern University of Science and Technology**   **2021-2022**
  Undergraduate Research Assistant, Department of Computer Science and Engineering

- **Institute of Information Technology, Chinese Academy of Sciences**   **2023**
  Undergraduate Research Assistant, Department of Computer Science and Engineering

EDUCATION

- **B.Eng**   **2019-2023**
  Southern University of Science and Technology
  Supervised by Prof.Yepang LIU
  GPA: 3.80/4.00(**Ranking**: 25/180)
  Thesis**(with honor)**: Research on WebAssembly Runtime Testing Technology Based on Evolutionary Algorithm

RESEARCH AREAS

- **WebAssembly**

- **Software Automatic Testing**

- **ReDoS Software Security**

- **Database Security**

PATENT

- **A Software Testing Framework for Automatic Testing in WebAssembly**
  with Chi XU, Sinan WANG and Yepang LIU

HONORS AND AWARDS

- **China National Software Testing Competition**   **2022**
  2nd prize for the top 6 competitors

- **SUSTech Top 10 Undergraduate Graduates**   **2020, 2022**
  Awards for top 10 undergraduate students

- **SUSTech Outstanding Student Scholarship**   **2020, 2021, 2022**
  1st prize for top 5% students

- **SUSTech CSE Outstanding Teaching Assistance**   **2021**
  TA of Introduction to Computer Programming

TEACHING

- **Teaching Assistance of CS304**   **2023**
  CS304: Software Engineering

- **Teaching Assistance of CS309**   **2022**
  CS309: Object-Oriented Analysis and Design

- **Teaching Assistance of CS205**   **2022**
  CS205: C/C++ Program Design

- **Teaching Assistance of CS102A**   **2021, 2022, 2023**
  CS102A: Introduction to Computer Programming

Declaration

- I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned.