# SHENGHUI LI

 $(+86)1736841024 \Leftrightarrow lishh53@mail2.sysu.edu.cn$ 

#### **EDUCATION**

#### M.S. in Software Engineering

Aug. 2017 - Present

School of Data and Computer Science, Sun Yat-Sen University, Guangzhou, China

Supervisor: Prof. Wuhui Chen & Prof. Zibin Zheng

# B.S. in Microelectronic Science & Engineering

Step. 2013 - Jun. 2017

School of Microelectronics, Xidian University, Xi'an, China

#### **PUBLICATIONS**

# Conference Paper

· Shenghui Li, Zhiheng Zheng, Wuhui Chen, Zibin Zheng, Junbo Wang, "Latency-Aware Task Assignment and Scheduling in Collaborative Cloud Robotic Systems", IEEE International Conference on Cloud Computing (CLOUD), San Francisco, CA, USA. 2018.

# **Submission Paper**

· Shenghui Li, Fanghua Ye, Wuhui Chen, Chuan Chen, and Zibin Zheng, "Latency-Optimal Computation Offloading and Parallel Processing for Cloud Robotic Systems", submitted to International Conference on Service Oriented Computing (ICSOC), 2018.

# CONFERENCES PRESENTATION

**CLOUD 2018** The 11<sup>th</sup> IEEE International Conference on Cloud Computing (CLOUD), San Francisco, CA, USA. JULY 2-7, 2018

#### TECHNICAL STRENGTHS

Software & Tools

Computer Languages C/C++, Python

Visual Studio, LaTeX, Excel, ROS, Markdown, Linux

### **EXPERIENCES**

### Mobile Internet & Financial Big Data Lab (INPLUS Lab)

Jun. 2017 - Present

Sun Yat-Sen University, Guangzhou, China

Research Assistant Adviser: Prof. Wuhui Chen & Prof. Zibin Zheng

Research Topic: Edge Computing & Cloud Computing

# Software Engineering Training: Cloud Robotics

Mar. 2018 - Jul. 2018

 $\cdot$  Website: http://104.194.92.237/wordpress

· Demo: https://github.com/shleeky/robo\_eyes