



Haitian LI

PHD CANDIDATE

The Hong Kong Polytechnic University, Hong Kong, China

✉ hai-tian.li@polyu.edu.hk | 🌐 <https://lht97.github.io/> | 🐙 github.com/lht97

Education

The Hong Kong Polytechnic University

PhD in Computational Mathematics

- Co-supervised by Dr. Zaikun Zhang and Prof. Xiaojun Chen.

Hong Kong, China

Sept. 2021–now

The Chinese University of Hong Kong, Shenzhen

MSc in Financial Engineering

- Graduated in Financial Engineering.

Shenzhen, China

Sept. 2019–2021

Jilin University

Bsc in Maths and Applied Maths

- Graduated in Maths and Applied Maths.

Changchun, China

Sept. 2015–Jun. 2019

Work experience

The Hong Kong Polytechnic University

Research Assistant

- supervised by Dr. Zaikun Zhang.

Hong Kong, China

Sept. 2021–now

Research interests

My research interests include mathematical optimization and its applications, especially

- derivative-free optimization methods, and
- direct search methods.

Skills

Programming MATLAB.

Miscellaneous Linux, \LaTeX , Git.

Languages

English Proficiency

Cantonese Elementary proficiency