## Yingchu Li 李英楚

#### Research Assistant

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#### **Education**

• Bachelor of Hydraulic Engineering

Wuhan University, China 2016.09 – 2020.06

• PhD Candidate of Civil Engineering

Tsinghua University, China 2020.09 –

#### **Publications**

None

#### **Research Interests**

 Numerical simulation of fluid-solid interaction in porous media based on SPH-FEM coupling method and computational contact mechanics

# **Projects**

- Prediction theory and method for damage process of high rockfill dam
- FEM analysis of micro mechanical behavior of soil particle
- Calculation analysis of offshore wind power composite pile foundation

## Selected Awards & Honors

- 2017-2019 National Scholarship ( 3 times )
- 2021 Tsinghua University Second-class Scholarship

## **Academic Services**

None