

PIAOHONG WANG

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EDUCATIONAL BACKGROUND

Bachelor	South China University of Technology	Sep 2019- Jul 2021
	<ul style="list-style-type: none">• Major: Financial Technology (HSBC elite class)• GPA: 3.68/4.0 (Rank: 5/33)• Relevant coursework: Data Mining; Database; Machine Learning; Data Structure; Python Data Analysis, Financial Risk Management	
	South China University of Technology	Sep 2017- Jul 2019
	<ul style="list-style-type: none">• Major: Electrical Engineering and Automation• Relevant coursework: Circuits; Automatic Control Principles; Linear Algebra; Calculus; Complex Functions and Integral Transformations• Awards: Outstanding practice student of off-campus winter vacation in 2017 Scholarship of the University in 2018	

WORKING EXPERIENCES

The Hongkong and Shanghai Banking Corporation Limited(HSBC Bank Company)

Risk Analysis Technology Trainee	2020 - Present
<ul style="list-style-type: none">• Preparing and updating risk analysis frameworks• Building new risk analysis platforms in Google cloud platforms(GCP)	

RESEARCH EXPERIENCES

Knowledge Map based on Financial Technology	2019- Present
<ul style="list-style-type: none">• Responsible for leading the back-end development team	
Simulation and Experimental Analysis of Corona Damage to S-type Cooling Water Pipe of Converter Valve	2018- 2019
<i>Science and technology project of national high technology research and development program (863 program) (2015AA050201)</i>	
<ul style="list-style-type: none">• Designed and established high voltage leakage monitoring equipment based on ozone concentration• Acted as a discharge tester in the high voltage laboratory, responsible for the operation of high voltage equipment, observation and recording of discharge phenomena	

STUDENT WORK

Student Union of South China University of Technology 2017- 2019

Minister of Sports Department

- Organized teams to participate in sports competitions held by schools or other colleges, and took charge of training and guarantee of participation
- Responsible for logistics support in various activities undertaken by the student union
- In charge of popularizing knowledge related to sports to students and contacting relevant teachers to give lectures on sports and exercise

Study Commissar of Class

2018- 2019

- Collated and distributed study materials
- Responsible for communicating with the teacher to arrange the class schedule

ADDITIONAL SKILLS

Languages: TOFEL (577)

Professional Skills: Python; JAVA; C++

Interests: Running; Swimming