

Hazel Shi

Waterloo, ON
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Willing to relocate: Anywhere

Work Experience

Front End Developer

Faculty of Mathematics, University of Waterloo - Waterloo, ON
February 2021 to July 2021

Build front end for an webapp for spectrum library searching and result visualization.
Build a landing page for research group

Front End Developer

Zerone lab - Waterloo, ON
December 2018 to December 2019

Project: An app for palm pattern recognition and health management
Team website: <https://uwaterloo.ca/big-data-research-lab/>

Software Tester

InnoQIM - Waterloo, ON
February 2018 to November 2018

Project: Unity Cases of Imaging @Nuance Communications.
Set up and upgrade testbed for end-to-end printing workflows
Create test cases for new features and implement manual tests
Log and track defects

Front End Developer

KHX Technologies - Beijing
February 2015 to December 2016

Project: Stigo App, an App to control an electric scooter.

Engineer

Nasoft - Kumming
June 2012 to October 2013

Project: Info-system for sewage water management in Kumming (a southwest city in China)
Manage GIS database of drainage system of the city
Simulation with SWMM (Storm water management model)

Technician

Tsinghua University - Beijing
August 2006 to December 2011

Education

M.Eng. in Systems Design Engineering

University of Waterloo - Waterloo, ON

September 2017 to September 2018

M.Sc in Fluid Mechanics

Peking University - Beijing

September 2003 to July 2006

B.Sc in Mechanical Engineering

Peking University - Beijing

September 1999 to July 2003

Skills

- Javascript
- Matlab
- Software Testing
- Html
- Angularjs
- Ionic Framework
- Jira
- Git
- Bootstrap
- React
- Node.js
- CSS
- Python

Links

<https://shihm.github.io/homepage/>