Huiming Shi

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Education

M.ENG. | 2014-2018 | UNIVERSITY OF WATERLOO

Major: Systems Design Engineering

M.S. | 2003-2006 | PEKING UNIVERSITY, CHINA

Major: Fluid Mechanics

B.S. | 1999-2003 | PEKING UNIVERSITY, CHINA

Major: Mechanics and Engineering

Work Experience

DEVELOPER | 2018-2019 | ZERONE LAB, WATERLOO, ON

Front-end developer, developed a mobile app with wechat mini program (a framework similar to vue.js)

SOFTWARE TESTER | 2018 | NUANCE COMMUNICATIONS, WATERLOO, ON

Ran manual and automation tests for printer management.

DEVELOPER | 2016-2017 | KANG HE XIN TECHNOLOGIES, BEIJING, CHINA

Front-end developer, developed mobile apps with ionic framework. Project: Stigo App, an App to control an electric scooter. Website: stigobike.com

ENGINEER | 2011-2012 | NASOFT CO.LTD, BEIJING, CHINA

Engineer in drainage system database. Worked with GIS and SWMM model. Project: Information system for the drainage network of Kunming

RESEARCH ASSISTANT | TSINGHUA UNIVERSITY, CHINA | 2006-2011

Research assistant in computational fluid mechanics, work with Ansys Fluent, Matlab. Write scientific papers and project reports.

Summary of Qualifications

- · Solid background in applied math and fluid mechanics, experience in lab works, literature research and scientific writing
- · Have worked as a software developer and tester, experience in design, scheduling and project management, comfortable in agile environment, detail-oriented
- · Proficient in matlab, python, java script