

Danni Li

DATA SCIENTIST

EXPERIENCE

Full-Stack Software Engineer | FreshBooks

MAY 2018 - APR 2020 Toronto, ON

- Developed, delivered, and maintained three web application features.
- Collaborated with product managers and UX designers to analyze user data.
- Wrote unit tests and end-to-end tests.
- Wrote exploratory testing documentations to improve the process.

Mobile Developer, Internship | FreshBooks

MAR 2016 - OCT 2016 Toronto, ON

- Developed and delivered mobile application features in native Android and iOS applications using Java and Swift.

QA Analyst | FreshBooks

OCT 2012 - May 2018 Toronto, ON

- Planned, designed, and wrote over two hundred of automated test cases to reduce manual testing efforts.
- Led testing on four agile teams by starting testing at the early stage of the development life cycle to capture defects early.
- Mentored two co-op students.

CDMA Software Designer, Co-op | BlackBerry Limited

SEP 2011 - DEC 2011 Ottawa, ON

- Provided daily sanity tests on BlackBerry handheld devices and tablets, as well as debugging and issue reporting.

Test Software Developer, Co-op | BlackBerry Limited

JAN 2011 - APR 2011 Ottawa, ON

- Developed an internal test automation system.

Research Assistant | Memorial University of Newfoundland

APR 2010 - AUG 2010 St.John's, NL

- Built, tested, and analyzed test data of an accelerometer prototype.
- Co-authored research paper "Fibre optic based 3-D accelerometer design", published in IEEE.

dannili.work@gmail.com

226-338-9923

linkedin.com/in/danniligo

PROFILE

I am a curious and detail-oriented individual. I love building products as well as finding out how the product decisions are been made. After eight years of software development experience, I became a data scientist, who wishes to use her up-to-date data and software industry knowledge to help you drive business insights and grow.

SKILLS

Programming Languages

Python, advanced SQL, R, Bash, JavaScript

Software Tools

MySQL, Tableau, Git, JIRA, Invision, Jenkins, Buddybuild, Postman, Docker, Kibana, Xcode, Android Studio

Personal

Problem-solving, quick learning

EDUCATION

BrainStation, Toronto, ON

Data Science Diploma

May 2020 - July 2020

University of Toronto School of Continuing Studies, Toronto, ON

Mobile Application Development

JAN 2014 - SEP 2014

Memorial University of

Newfoundland, St.John's NL

Bachelor of Engineering - Electrical Engineering

SEP 2006 - May 2012

INTERESTS

Rock climbing, off-roading, gravel riding, coffee roasting