

Moshi Li

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Qualification

- Self-motivated programmer with 2-year experience in the Software Development industry
- Bachelor's in computer science from Purdue University, and is pursuing Master's in Informatics at Northeastern University
- Strong fundamentals and hands-on experience in Data Structure, Algorithms, and Software Design
- Solid coding skills sharpened through full-time jobs, internships, and school projects

Skills

- **Languages:** JavaScript, TypeScript, Python, HTML, CSS
- **Tools:** ES6, React, Redux, MobX, NodeJS, Webpack, MongoDB, MySQL, GitLab, CICD, Docker

Professional Experience

Ubisoft (*JavaScript, ReactJS, Python*)

Chengdu, China

Junior Online Operation Programmer

June 2019 – July 2021

- Collaborated with UX&UI designer and product manager on over 20 new features, assessing designs for technical feasibility
- Built new features and maintained the websites using both ReactJS and AngularJS
- Proposed, drove and implemented migration plan of existing website's deployment from local servers to cloud. Upon completion, the new deployment of the website not only fitted the existing feature delivery process smoothly but also reduced the time of the CICD process by 80%
- Impacted website performance by migrating the existing website from AngularJS to ReactJS, aiming to reduce website's load time. Upon completion, the usability of the website is increased and the load time of the website is reduced by 60%
- Identified innovative ideas; researched potential solutions and built proofs of concepts

SogoTrade Inc. (*JavaScript*)

Chesterfield, MO, USA

Software Engineer

October 2018 – March 2019

- Maintained company's existing stock and options web trading tool
- Drove designed and developed company's new cryptocurrency web trading tool with WebSocket and FIX 4.2 protocol

Education

Northeastern University – Toronto

Toronto, ON, Canada

Master of Professional Studies in Informatics

September 2021 – Present

- **Relevant Coursework:** Project Management, Database Management System

Purdue University

West Lafayette, IN, USA

Bachelor of Science in Computer Science

August 2014 – May 2018

- **Relevant Coursework:** Computer Algorithm, Object-Oriented Programming, Linear Algebra

Links

Portfolio: <https://li-moshi.com/>

LinkedIn: <https://www.linkedin.com/in/li-moshi/>

GitHub: <https://github.com/MoshiLi95>