

JINGKE LIANG

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SKILLS

- **Soft Skills:** Active Learning, Team Collaboration, Design Thinking, Agile methodology, Adaptability, Effective Communication, Problem Solving
- **Tools & Technologies:** Figma, WebFlow, Vercel, Firebase, WordPress, D3.js, jQuery, Microsoft Office, GitHub, Jira
- **Programming languages & frameworks:** HTML, CSS, JavaScript, PHP, React, React Native, Angular, SQL, Python, Java, C, Swift

EXPERIENCE

Software Developer | *StorageVault Canada Inc.*

October 21st, 2021- Aug.31th, 2023

- Contributed to web application development tasks as part of the DV agile team, working closely with business leaders and designers to align on project requirements.
- Developed React components (such as date picker, toggle switch, paginations, hover effect, map API) and implemented interactive elements, enhancing user experience.
- Supported testing and maintenance for client portals and product pages using Node.js and PHP, following best practice in data security and cloud integration.

Full Stack Developer Intern | *FlexSpace Logistics*

June 21st, 2021 - October 21st, 2021

- Collaborated with a cross-functional team in FlexSpace Logistics, actively engaging in business discussions to align site design with business objectives.
- Designed wireframes using Figma and developed site functionalities with WebFlow, contributing to brand messaging and higher conversion rates.
- Engaged in troubleshooting, database optimization, and site renovations to support a seamless user experience.

Website Maintenance Helper | *Mississauga Carmel Mandarin Alliance Church*

2018-Present

- Managed weekly updates of the church website using WordPress.
- Collaborated with team members to handle requests from church Elder Board.

EDUCATION

University of Guelph

Sept. 2023 – Present

Computing in Computer Science

- Dean's Honor List
- Accumulated GPA 3.81 (average 88)

Fanshawe College

2021-2023

Ontario College Diploma in Web Development and Internet Application

- Graduated with Dean's Honor Roll
- Gained practical coding skills in HTML, CSS, JavaScript, React, Angular, PHP and SQL, focusing on agile methodologies and collaborative development

University of Toronto School of Continuous studies

Sept. 2019 - Dec. 2019

e-Commerce and Online Business Management Certificate

- Developed a detailed business plan covering Opportunity Analysis, SLEPT Analysis, Marketing Strategies, and Financial Models

University of Toronto

Graduated 2021

Bachelor of Science in Applied Statistics and Major in Mathematics

- A+ in Calculus and Linear Algebra for Commerce and Mathematics of Finance for Non-Actuaries

PROJECTS

Bouncing Ball Game (React Native Mobile Game)

- Designed and developed a mobile-friendly interface to ensure responsive gameplay on varied screen sizes.
- Created gameplay elements, User Interface elements using React Native's powerful framework.
- Conducted tests to ensure the stability and functionality of the game and make it accessible to users via Expo snack.

Game Shop eCommerce Website Demo (Angular Project)

- Designed the UI components and developed core pages, including home, login and new-user registration page using Angular.
- Integrated google firebase for user authentication and data management and successfully developed using Vercel.