TIANHE(LINDA) WANG

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EDUCATION

University of Toronto Computer Engineering with PEY   *September 2020 - June 2025*

Minor: Engineering Business

Relevant Coursework: C++, C, Python, object oriented programming, data structures, complexity analysis, Engineering Design and Communication

PROFESSIONAL EXPERIENCE

The Entrepreneurship Hatchery (Work Study)   Toronto, Canada

Software Developer   *Sept 2021- Present*

· Accelerated the administration process for start-ups selection resulting in a 15% decrease in selection time
· Maintaining the current database using Vue.js and AWS (EC2, Elastic Beanstalk)

University of Toronto Department of Linguistics (Work Study)   Toronto, Canada

Software Developer   *Jan 2021- May 2021*

· Developed a Python application which automated the RA contract workflow
· Learned and used Microsoft Sharepoint and Power automate to quantify and add security to automation

Wondur (Startups)   San Francisco, US

Front-end Web Developer   *May 2021- Sept 2021*

· Developed an interactive website using React, Firebase, JavaScript, HTML, CSS

Bartr (Startups)   Michigan, US

Software Developer and Director of Marketing   *June 2019- Sept 2019*

· Developed and presented the crowd-sourcing travel aid software using Flutter and raised over 1500 USD
· Organized marketing research and helped our team gained 100+ registered users on the first day.

PROJECT EXPERIENCE

TMark (COVID-Recovery Project)   Toronto, Canada

Software Developer and Project Initiator   *May 2021- Sept 2021*

· Developed the project model using $C\#$ in Unity and presented using React, JavaScript, Google Map API and crowd-sourcing for campus sweet spots recommendation
· Founded $3000 by University of Toronto; U of T Student Engagement Awards

Google Solution Challenge   Toronto, Canada

University Selected Team–Software Developer   *Dec 2020- Mar 2021*

· Developed an Android App that integrates phone widget using Android Studio with Java and Google APIs

Hydrangea Hack (Bay Area's Largest Hackathon)   Toronto, Canada

Winning Team– Back-end Developer   *Jan 2021- May 2021*

· Developed the Back-end logic using Python, integrated Google Map and Email API to create a Zoom automation extension supporting accessibility for blind.

University of Toronto Web Development Club   Toronto, Canada

Web Developer + Digital Marketing Specialist   *Aug 2021- Present*