

# KAIYI ZHU

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## SUMMARY OF QUALIFICATIONS

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Programming/Languages:	Java, Javascript, C, Racket, Python, CSS, HTML
Frameworks/Libraries:	Bootstrap, React.js, React Native, Node.js
Development Tools:	Git, Maven, Tomcat, Expo, Android Studio, Eclipse, Netbeans, VS Code
Data Management:	Firebase, MySQL
Other:	Excel, Adobe XD, Adobe Photoshop, PowerPoint

## EDUCATION

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<b>University of Waterloo</b>	Waterloo, ON
Bachelor of Mathematics and Business Administration (Double-Degree)	Sep 2019 - Present

## WORK EXPERIENCES

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<b>Beenies</b>	Newmarket, ON
<i>Financial Analyst</i>	Oct 2018 - June 2019

- Started up a clothing merchandising company with friends
- Managed and analyzed company financial records using Excel
- Made sales with multiple clients to raise company stocks
- Contacted and bartered with many suppliers in other countries to create products at a low cost

<b>Greek Stop</b>	Aurora, ON
<i>Cashier/Cook</i>	June 2019 - July 2019

- Prepared over 10 different dishes in compliance with recipes and safety guidelines
- Constantly demonstrated high levels of professionalism and customer service
- Assisted with opening and closing of the store

<b>Elections Ontario</b>	Newmarket, ON
<i>Tabulating Deputy Returning Officer</i>	May 2018 - June 2018

- Maintained and worked with a new electronic tabulating machine
- Assisted voters with submission of their votes while providing high quality service
- Completed training with ease, while assisting the instructor through class demonstrations
- Collaborated well with co-workers to ensure efficient, high-quality service during fast-paced operations

<b>Nanjing Dongqi Intelligent Manufacturing Research Institute</b>	Nanjing, Jiangsu
<i>Software Developer</i>	July 2019 - Aug 2019

- Managed databases by validating data entries on company website
- Ensured quality of company software and Java web applications
- Worked well with peers to identify bugs and helped fix them

## PROJECTS

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**Mapa** *Javascript, React, Firebase, Google Maps API, TD Da Vinci*

A heat map that extracts data from virtual customers which is categorized into different tags such as entertainment, shopping, food and dining, etc

**RequestMe** *Javascript, HTML, CSS, Java, Adobe Photoshop*

An online E-commerce platform focused on customer requests.

**PartyTime** *React Native, Expo, Node.js, Android Studio*

An app that allows users to find validated local parties with ease.

## INTERESTS

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Programming, Presenting, Cooperating, Innovating, Gaming, Music, Entrepreneurship, Sports