Kaiyi Zhu

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Summary of Qualifications

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

Education

University of Waterloo — Waterloo, ON
Bachelor of Mathematics and Business Administration (Double-Degree) — Sep 2019 - Present

Work Experiences

Nanjing Dongqi Intelligent Manufacturing Research Institute — Nanjing, Jiangsu
Software Developer — 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 and fix bugs

Greek Stop — Aurora, ON
Cashier/Cook — 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

Beenies — Newmarket, ON
Financial Analyst — 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

Elections Ontario — Newmarket, ON
Tabulating Deputy Returning Officer — 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

Projects

Mapa *Javascript, React, Firebase, Google Maps API, TD Da Vinci*
A heat map that extracts data from virtual customers, 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

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