

# ZIYUE YANG

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## EDUCATION

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**University of Toronto**  
Honours Bachelor of Science  
Statistics, Mathematics, and Computer Science

*September 2018 - Present*

## PROJECTS

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**UniMart**  
*github.com/yangzi33/unimart*

*January 2020 - Present, ongoing*

An eBay-like school-based online item trading web application targeting college and university students.

This project is built using SpringMVC and Mybatis. We are currently developing an verification system, to ensure that the users are current students.

**MyAgenda**

*February 2020 - Present, ongoing*

Course project. A calendar program that stores events, as well as alerts and memos associated with the events. Events can be searched based on their tags. More features will be added by the end of the current school term.

*Note that the school does not allow us to publish this project before the term ends. The final version will be published publicly on GitHub after April 2020.*

## TECHNICAL SKILLS

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**Software & Tools :** Python, Java, PostgreSQL, Jupyter Notebook, R, C, MS Office  
**Frameworks:** Spring, SpringMVC, Mybatis, Django, Angular

## ESSENTIAL COURSES TAKEN

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\*Software Design (Java)  
\*Enriched Introduction to the Theory of Computation  
\*Statistics for Computer Scientists  
Introduction to Computer Science (Python)  
\*Multivariable Calculus  
Probability and Statistics I  
Linear Algebra I, II

*\*: ongoing courses, accurate as March 2020.*

## PERSONAL TRAITS

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Able to work well in groups.  
Eager to learn new things.  
Interested in machine learning and natural language processing.