

ZIYUE YANG

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EDUCATION

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

September 2018 - Present

PROJECTS

UniMart
github.com/yangzi33/unimart

January 2020 - Present, ongoing

An eBay-like student-to-student online item trading web application targeting college and university students. We restrict tradings to take place in around school areas. The goal of this project is to reduce potential risks while customers trade their items face-to-face.

This project is built using SpringMVC and Mybatis.

Currently, we are developing an verification system, to ensure that the users are current students.

MyAgenda

February 2020 - Present, ongoing

Course project. A calendar that stores events, alerts and memos associated with the events. Events can be searched based on their tags.

TECHNICAL SKILLS

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

ESSENTIAL COURSES TAKEN

*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

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