# SHAO-KAN CHU

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# **EDUCATION**

## University Of Toronto, Toronto, Canada

Computer Science specialist, expected March 2022

· Courses taken

- Statistics

- Algorithm Analysis

- Advanced Calculus

- Numerical Methods

- Design principles

- System programming

- Web design

- Programming Languages

- Database management

# PROJECT

Game Box 10/2018 – 1/2019

Former school project, An Android Game platform *Java, Firebase, XML* Group projects, collaborated with colleges

#### **Main contribution:**

- Backend Game Logic
- Applied MVC and singleton design pattern
- Handle User authentication and firebase database management

# Algorithm visualization

05/2019 - Present

2017 - Present

CGPA: 3.65

Python Individual Projects

- · Implemented different algorithms in academic environment
- · Continuous development

# SKILLS

- Programming Languages: Python, C, Java, Javascript, C#
- Web Development: Jquery, Boostrap, React, React-router
- · Android development

## i Miscellaneous

- Home-Blog: https://lvuna.github.io/
- LinkedIn:https://www.linkedin.com/in/shao-kan-chu-639b38173/
- Languages: English Fluent, Mandarin Native speaker