



Hanlai Chen

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Address:

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Github:

<https://github.com/michael2221807>

SKILLS

- Fluent in C, C++, C#, Python, Java, PostgreSQL, Git
- Proficient in HTML/css, Javascript
- Worked in Linux/Windows/macOS
- Worked with Bash, Powershell
- Flexible team player
- Testing and bugging
- Application development
- Game design
- Mobile application development
- Great Listener and Open-Minded

EXPERIENCE

Web Developer

Toronto, ON

University Of Toronto - CSC309: Programming On The Web/ Jan 2020 to Current

- Experienced in utilizing html/css, and vanilla Javascript, NodeJs, Json. Currently learning different Javascript Library: React, jQuery.
- Proposed pre-project analysis and technical assessments, and developed website with user-friendly interface and a variety of functionalities.
- Skilled at implementing both frontend and backend of the website.
- Github Repo: <https://github.com/michael2221807/csc309-project>

Unity Developer

Toronto, ON

Self-employed / Sep 2019 to Current

- Fluently use of Unity Development Platform, and C# programming language, and utilization of binary encapsulation for serializing data.
- Developed great insight of the game market as well as gaming industry.
- Created distinctive and appealing games by devising Minimalism and fresh art along with novel and innovated gameplay.
- Received positive comments among friends and people surround.
- Hyper Casual 3D Game CrazyStack: <https://michael2221807.github.io/CrazyStack.html>
- Hyper Casual 3D Game SRush: <https://michael2221807.github.io/thirdPage.html>

Android App Developer

Toronto, ON

University of Toronto - CSC207: Software Design/ Sep 2018 to Jan 2020

- Programmed applications and mini-games using Android Studio, Xml, Java object-oriented languages with goals for code abstraction, stability and reuse.
- Proficient in implementation of a variety of Design Patterns including Singleton and Serialization, Generic etc.
- Experience with creating unit tests for inspections and diagnostic procedures to identify bugs and optimizing application's performance.
- Github Repo: <https://github.com/michael2221807/csc207>

EDUCATION

Bachelor of Science: Computer Science

University Of Toronto

Toronto

- **Computer Science Related GPA:** 3.23/4
- **Relevant Coursework:** Software Design, Data Structure Analysis, System Programming, Operating System, Computer Organization (focus on computer hardware knowledge), Calculus, Probability & Statistics, Algorithm Design & Analysis, Mathematical Expression and Reasoning for Computer Science, Theory of Computation, Databases, Programming on the Web.

WEBSITES HIGHLIGHTS

- <https://github.com/michael2221807>
- <https://github.com/michael2221807/CrazyStack>
- <https://michael2221807.github.io/>