

Harry Ze Zhong He

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Personal Website: cynicalmanatee.ca, GitHub: <https://github.com/cynicalmanatee>

SKILLS & INTERESTS

- Skills:
 - Java, C++, Java Script, HTML/CSS, React Framework, Node.js, GitHub
 - Fluency in Mandarin, Photoshop, Corel Draw, Sony Vegas, Laboratory report writing
 - PLM Microscopy, PCM Microscopy, Analytical Chemistry Instruments
- Interests: Model Kit Building, Music, Audio Books, Home DIY, and Video Games.

PERSONAL PROJECTS

- Scout Ninja: May 2021, Jun. 2021
A Scavenger Hunt game using Google Street view as the platform.
 - A webapp created using React, and Google Maps API
 - Developed for BCIT COMP 2800 Course Project.
- SnaccBook: Jan 2021, Apr. 2021
A Social Media platform for food related online services.
 - A webapp using Java Script and Bootstrap.
 - Developed for BCIT COMP 1800 Course Project.

WORK EXPERIENCE

- Wes-Har Asbestos Analytics and Consulting Jul. 2017 - Apr. 2020
Lead Microscopist Richmond, BC
 - Wes-Har Asbestos is a building material analysis lab for asbestos.
 - As the Lead Microscopist, I conduct the analysis submitted by our clients through sample preparation and microscopy.
 - I am also an AHERA building inspector, conducting onsite surveys and sample collection.
- Oxford Learning May 2017 - Nov. 2017
Tutor Burnaby, BC
 - Tutoring for Kids grade 1-12
 - Leading small Tutoring groups of 1-3 students

EDUCATION

- British Columbia Institute of Technology On Going
Diploma in Computing Systems and Technology Burnaby, BC
 - Current grade point average of 89%
- University of British Columbia Jul. 2017
Bachelor of Sciences in Chemistry Vancouver, BC
 - Core focus in analytical chemistry.
 - Part of South Fraser Community Band as Tenor/Baritone Saxophonist