

Zehou (Tiger) Wu

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EDUCATION

University of British Columbia

Graduation

Bachelor of Arts in Computer Science; Minor in Philosophy

Expected

April 2022

Simon Fraser University

Coursework in Economics

- *NCAA Athlete in Track and Field*

September 2016 - August 2018

EXPERIENCE

UBC Institute for Resources, Environment and Sustainability

Research Assistant to Prof. Hadi Dowlatabadi and Prof. Jingying Zhao

October 2020 - Present

- Build a Smart Personalized Carbon Footprint Dashboard (GHG Dashboard) to generate individualized emission information that can help households reduce carbon footprint
- Analyze metadata of American household energy consumption using R to find pattern and simplify data categorization
- Work closely with Prof. Dowlatabadi and Prof. Zhao to identify issues in research planning and project execution

LANGUAGES & INTERESTS

Languages

- Python
- Java
- C++
- Java Script
- R
- Mandarin Chinese (native fluency)
- English (native fluency)

Interests

- Weightlifting
- *Better Call Saul*