**PATRICK WU**

US Citizen

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(440)454-0857 23768 Curtis Dr.

North Olmsted, OH 44070

**EDUCATION:**

**Case Western Reserve University,** Master’s of Science in Biostatistics

GPA: 4.00

Expected August 2021

**Cleveland State University,** Bachelor of Science in Chemistry Summa Cum Laude

GPA: 3.93

Graduated May 2017

**North Olmsted High School**

North Olmsted, OH

GPA: 4.489

Graduated June 2013

**RELEVANT COURSEWORK:**

Epidemiology

Data Management and Statistical Programming

Introduction to Statistical Consulting

Secondary Analysis of Large Health Care Databases

Statistical Methods

**PROFESSIONAL EXPERIENCE:**

- Carried out cleaning and analysis of SEER Medicare data using SAS in a Unix environment

- Carried out pre-prep procedures for environmental analyses including TCLP, SPLP, ASTM DI leach, fractionated lead, ISM

- Tutored students in Chinese and SAT Math preparation

- Worked independently to manage various aspects of convenience store operations

**WORK AND VOLUNTEER HISTORY:**

**Koroukian Lab, Case Western Reserve University**

Cleveland, OH

Research Assistant

March 2021-Present

**Eurofins TestAmerica Laboratories, Inc.**

North Canton, OH

Analyst I

May 2017-August 2020

**Speedway LLC**

North Olmsted, OH

Customer Service Representative

July 2015-May 2017

**Private Tutor** Avon, OH

Chinese Vocabulary, Usage, and Grammar

July 2015-May 2019

**Fairview Hospital** Cleveland, OH

Junior Volunteer 2010-2013

**SKILLS:**

Computer software – R, SAS (Base 9.4 certified), Microsoft Office, ChemDraw, MiniTab

Lab techniques – titrations, distillations, calorimetry, spectroscopy, chromatography, spectrophotometry

Languages – Mandarin Chinese, Shanghainese