QIANYUAN HUANG

Master's in Environmental Health Data Science

A graduate from the University of Toronto with an Honors Bachelor of Science, currently pursuing a Master's in Environmental Health Data Science at Columbia University. With statistical skills in data analysis and trend prediction, and experience in filming, finance, and education, I am adaptable to various teams and roles.

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WORK EXPERIENCE

Research Assistant   05/2022 - 08/2022

PwC

Assisted with market analysis of the sweet biscuit market, with a primary focus on cookies.

Conducted in-depth analysis on several biscuit companies including Mondelez, Danish, and other notable firms.

Estate Analysis Assistant   05/2022 - 07/2022

China Poly Group Corporation Ltd

Analyzed opponent estate company strategies and evaluated the value of real estate location choices for potential investments.

TV Production Assistant   04/2021 - 09/2021

Hangzhou Culture Radio Television Group

Completed tasks in diverse filming areas, organized performances, and assisted in TV production editing.

Assistant Accountant   01/2021 - 06/2021

South China Finance and Management Ltd

Scheduled meetings, completed annual financial reports, and made routine calls to customers.

Assistant Teacher   05/2019 - 08/2019

Sunny Education & Service Corp.

Provided learning support, recorded student statuses, and assisted students with daily life in homestay.

EDUCATION

Columbia University   New York, NY · Fall 2023 - Present

Degree: Master's in Environmental Health Data Science

University of Toronto   Toronto, ON · Summer 2023

Degree: Honors Bachelor of Science

Hangzhou Foreign Language School   Hangzhou, China · 06/2018

Degree: High School Diploma

PROJECTS

Research on the Impact of Game Duration on Game Revenue

Conducted a linear regression model analysis related to the 2022 Hangzhou Asian Games esports project.

Research on the Effectiveness of COVID-19 Vaccines for the Toronto Public

Analyzed official pandemic data using linear regression and R code to study vaccine effectiveness in Toronto.

SKILLS

- Show planning
- Database Building
- Trend Data Analysis
- R code expertise
- Customer Communication
- Geographic Trend Tracking