

TIAN, WENWEN

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EDUCATION BACKGROUND

Full Stack Coding Boot Camp

09/2021-04/2022

University of Utah

Certificate: Coding Boot Camp Certificate

- Coursework: HTML/CSS/GIT, JavaScript, Bootstrap, APIs, JQuery, JSON, AJAX, Node.js, Express.js, React.js, MySQL, Sequelize, Testing, NoSQL, MongoDB, Mongoose, MERN Stack, Progressive Web Apps, Object-oriented programming, MVC paradigm

Master of Public Health

08/2018-05/2020

University of Utah

GPA: 3.74

Major: Public Health

- Coursework: Biostatistics, Epidemiology, Social and Behavioral Health, Infectious Disease, Reproductive Health, Environmental Health, HIV/AIDS in Public Health, SAS and R Programming, Program Planning, Evaluation and Implementation, Health Management, Public Health System

Bachelor of Medicine

08/2012-07/2017

Kunming Medical University, Yunnan, China

GPA: 3.49

Major: Clinical Medicine

- Core courses: Physical Diagnosis, Infectious Disease, Medical Statistics, Epidemiology, Internal Medicine, Surgery, Pediatrics, Obstetrics and Gynecology, Biochemistry and Molecular Biology

INTERNSHIP EXPERIENCE

Utah Department of Health

08/2020-06/2021

Data Quality Specialist

- Assessed, analyzed, evaluated, reported, and presented the COVID Community Partnership Program at the Office of Health Disparities.
- Coordinated activities with the Surveillance Team and the Immunization Program, and produced the Utah COVID vaccination by Race/Ethnicity Weekly Report.
- Analyzed data.
- Coordinated with and provided training/technical assistance to community-based organization data quality control personnel.
- Assisted with coordination of COVID testing partners to ensure data sharing protocols and timely data access.
- Produced a series of health equity and health disparities reports.
- Evaluated COVID-related activities.

Connect to Collect--University of Utah

12/2019-04/2020

Practicum Student

- Worked in the “Connect to Collect” program aiming to increase the enrollment in Earned Income Tax Credit (EITC) among low-income households
- Compiled data from clients via ongoing survey resources from Connect to Health and VITA, analyzed clients’ social needs, and designed a process evaluation report to provide early feedback regarding the program’s activities and procedures.

Kunming General Hospital of People’s Liberation Army

12/2015-10/2016, 11/2016-12/2016

Medical Intern

- Took charge of ward round, case history writing, diagnosis, physical examination, thoracentesis, bone marrow aspiration, lumbar puncture, wound cleaning, dressing change, hemostasis, bandaging and CPR, etc.; served as the operating room assistant
- Department’s trained in: Department of Pediatrics, Obstetrics and Gynecology, Hematology, Respiratory, Endocrinology, Cardiology, Cardiothoracic Surgery, Urology, Orthopedics

Singapore General Hospital

10/2016-11/2016

Elective Posting Trainee

- Pursued advanced studies at National Heart Centre in Singapore
- Took charge of ward round and outpatient service
- Observed several kinds of cardiac surgeries and attended lectures
- Gained an understanding of the healthcare system in Singapore

Kunming Lianhua Community Healthcare Center in Wuhua District

04/2016

Medical Intern

- Responsible for survey, and follow-up visit of patients with chronic diseases as well as relevant data collection
- Took charge of physical examinations for children
- Informed children of preventive vaccinations and physical examination, and sorted relevant data

PERSONAL SKILLS

- Languages: Mandarin (native), English
- IT Skills: Proficient in Microsoft Office software, SAS and R Programming Languages, and front-end and back-end development skills