# Ian Benjamin Dao

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### Education:

University of California, Davis

August 2015 – June 2019

Cellular Biology B.S.

Activities and Extracurriculars: Asian American Christian Fellowship, Imani Health Clinic, UC Davis Tennis Club.

## **Experiences**:

# Hospital Laboratory Technician – UCSF Health Pathology Department

June 2021 – Present

San Francisco, California

Acts as a pathology administrative representative for the Anatomic Pathology Department at Parnassus Campus. Complete internal and external research and clinical requests for use of pathological slides and tissue blocks. Register patients for new specimen requests. Organize and file older slides to be used by research pathologists.

# Emergency Medical Technician Basic – Falcon Critical Care Transport El Sobrante, California

July 2019 – June 2021

Use emergency medical knowledge to provide basic life support and transport patients in between healthcare facilities. On critical care units, respond to STAT Urgent calls and perform assistance to the RN with preparation of cardiac monitor including EKG, and preparation of ventilator and IV pumps.

#### **Undergraduate Research Lab Assistant – Eskalen Lab**

April 2018 – June 2019

Davis, California

Exercise general laboratory techniques including preparing media, sub culturing, DNA extractions and isolations. Design experiment for Powdery Mildew Trials.

#### **Student Assistant – UC Davis Stores**

September 2016 – April 2018

Davis, California

Provide extensive service to customers including students, faculty and campus visitors. Stock and organize inventory. Order new merchandise from vendors and food distributors.

### Volunteer:

Imani Health Clinic Board: Web/EMR Specialist - Oak Park, Sacramento

Serve the underserved community including the African Diaspora of Oak Park by providing free primary healthcare to members of the community. Imani is a student-run clinic and is partnered with the UCD School of Medicine. As a board member, responsibilities include updating protocols, website content, organization of emergency medical records and making decisions that are for the benefit for our patients.

June 2017 – June 2019

# **Student Research Volunteer – U.S Department of Veterans Affairs** Martinez, California

Assisted Dr. Jon A Green and Dr. Thomas Lum with their research in interferon production against HIV. Performed my own experiments with the supervision of Dr. Lum, including various ELISA assays, protein G columns, and extracting leukocytes from blood samples; while applying lab techniques that were taught in school. Contributed to designing heat maps that Dr. Green and Dr. Lum would use in their manuscripts.

June 2016 – September 2016