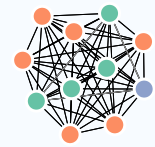# TREVOR NISHIDA

I am currently an undergraduate student at the University of Hawaii at Hilo majoring in Marine Science. I also have an interest in data science tools and artificial intelligence. I have created a prototype data dashboards for Hawaii County[7] and I am obsessed with learning about novel tools being created for R.

🎓 EDUCATION

B.S., Marine Science. (minor Chemistry)

University of Hawaii at Hilo   📍 Hilo, HI

2023 | 2019

· Certificates in Marine Option Program & Data Science

💼 WORK EXPERIENCE

MEGA Lab Student Research Assistant

University of Hawaii at Hilo - College of Natural Health Sciences
                                              📍 Hilo, HI

Present | 2022

Campus Center Administrative Assistant

University of Hawaii at Hilo - Campus Center   📍 Hilo, HI

Present | 2022

Building Manager

University of Hawaii at Hilo - Campus Center   📍 Hilo, HI

2022 | 2021

· Report to the facility early in order to prepare the facility for public use during the day.
· Stay after hours in order to sanitize and secure the facility.
· Provide assistance, equipment rental and supervision for events held in the facility by various community patrons and University of Hawaii departments.
· Complete various maintenance tasks in order to keep the facility in a presentable state.
· Train new hires on proper procedures to keep the facility safe and secure.

Lava Landing Attendant

University of Hawaii at Hilo - Campus Center   📍 Hilo, HI

2022 | 2020

· Provide accurate information pertaining to campus both in person and over the phone.
· Operation and maintenance of a gameroom and equipment used in the area, keeping equipment sanitary, presentable and in working condition.
· Assisting Campus Center staff with events, special projects, and other duties.
· Creation and validation of University of Hawaii ID cards for university students, faculty, staff and affiliated personnel including affiliate faculty, RCUH, and other related personnel.
· Answering questions related to programs, services and activities in the Campus Center or, if necessary, in other departments and programs on-campus.
· Operation of a cash register, and giving change for cash transactions related to University of Hawaii ID cards.

CONTACT

✉ trevords@hawaii.edu
🐦 trevornishida
 trevornishida
🔗 trevornishida.com
in trevornishida

🖥️ PERTINENT SKILLS

R

- Statistical analysis of datasets
- Creation of publication ready graphics
- Development of web applications and data dashboards

3D Modeling

- Construction and manipulation of 3D models using photogrammetry techniques and Agisoft Metashape, blender, and Paint 3D
- Creation of 3D scenes & workspaces in UE4 and blender
- Experience building models in Autodesk CAD & Fusion 360

Photography & Videography

- Skills in DSLR photography for scenic, portrait and action photography
- Post-production editing using Adobe Photoshop, Lightroom & Affinity Photo
- Video editing skills in Adobe After Effects, Adobe Premier, Final Cut Pro, and iMovie

Webpage Design

- Experience using HTML, CSS, and Javascript through the Bootstrap Framework
- Familiar with FTP workflows

Python

- Statistical analysis and manipulation of datasets

IT Support

- Comfortable solving hardware and software issues on Windows and macOS machines.

🔗 LINKS

1: https://www.trevornishida.com/home/hawaii_county_dashboard