

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 County¹ and I am obsessed with learning about novel tools being created for R.



EDUCATION

- 2023
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2019
- **B.S., Marine Science. (minor Chemistry)**
University of Hawaii at Hilo Hilo, HI
 - Certificates in Marine Option Program & Data Science

WORK EXPERIENCE

- Present
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2022
- **MEGA Lab Student Research Assistant**
University of Hawaii at Hilo - College of Natural Health Sciences Hilo, HI
- Present
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2022
- **Campus Center Administrative Assistant**
University of Hawaii at Hilo - Campus Center Hilo, HI
- 2022
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2021
- **Building Manager**
University of Hawaii at Hilo - Campus Center Hilo, HI
 - 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.
- 2022
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2020
- **Lava Landing Attendant**
University of Hawaii at Hilo - Campus Center Hilo, HI
 - 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.

View this CV online with links at trevornishida.com/curriculumvitae

CONTACT

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Made with the R package
[pagedown](https://github.com/jgm/pagedown).

The source code is available on
github.com/trevornishida/cv.

Last updated on 2022-03-20.



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](https://www.trevornishida.com/home/hawaii_county_dashboard)