Chad Morita

✉ chadmmm@hawaii.edu • 🖥 www.chadmorita.com

Education

University of Hawaii at Mānoa   **Honolulu, HI**
B.S., Computer Science (expected Spring 2019),   *2015–present*
○ Major GPA: 3.78
○ Achievements:
  - Mānoa Dean's List: Fall 2017, Spring 2017, Fall 2016, Spring 2016, Fall 2015
  - 2017 UH Mānoa Summer Sophomore Merit Scholarship

Computer skills

Languages and Frameworks: C, HTML/CSS, Java, JavaScript, LaTeX, Meteor.js, MongoDB, Semantic UI, SQL

Software: Adobe Bridge, Adobe Photoshop, Adobe Premiere Pro, Clonezilla, Docker, Git/GitHub, G Suite, Eclipse, IntelliJ, Microsoft Office, pfSense, PlaybackPro Plus, Vi/Vim, VirtualBox, Proxmox, Wireshark

OS: MacOS, Linux/Unix, Windows

Experience

Work...

UH Mānoa Department of Earth Sciences   **Honolulu, HI**
Computer Lab Supervisor   *August 2017–Present*
Maintain projectors. Perform software updates and installations on lab computers. Light network/hardware troubleshooting duties. Help students and faculty with technical support. Perform updates to department website.

UH Mānoa Information & Computer Sciences Department   **Honolulu, HI**
ICS 141/ICS 211 Learning Assistant   *January 2019–Present*
Assist students in ICS 141 (Discrete Mathematics for Computer Science I) and ICS 211 (Introduction to Computer Science II) during lab sessions. Answer any questions related to course topics or homework.

Ka Leo O Hawaii   **Honolulu, HI**
Distribution Assistant   *August 2017–Present*
Deliver Ka Leo O Hawaii newspapers to approximately 60 distribution points on and around the Manoa campus. Monitor each Ka Leo O Hawaii delivery site on a regular basis. Install, maintain, and repair newspaper circulation boxes. Train new Distribution Assistants. Assist with the needs of the BOP Circulation program.

Volunteer..

GenCyber   **Honolulu, HI**
Student Volunteer   *May 2016–Present*
Assist middle and high school students with learning cybersecurity concepts during a week-long summer camp. Concepts include: Windows/Linux systems hardening, networking, coding, and cryptography.

University of Hawaii Photo Lab   **Honolulu, HI**
Photo Lab Assistant   *August 2016–Present*
Assist photography students working in the lab, checkout equipment, and maintain darkroom chemicals.
○ Senior Photo Lab Assistant, January 2017–Present
○ Junior Photo Lab Assistant, August 2016–December 2016

UH Mānoa Information & Computer Sciences Department Honolulu, HI

ICS 211 Assistant Teaching Assistant *August 2017–December 2017*

Assist students with course concepts during lab sessions. Hold open lab hours for 3 hours a week to give additional assistance to students. Prepare and teach one week of ICS 211 lab material (object-oriented programming and data structures).

Extra Curricular

Projects...

Collaborative Study (Spring 2017): A Meteor web application built with the purpose of helping University of Hawaii Computer Science students with creating and finding study groups.

TechFolio Designer (Summer 2017): An Electron desktop application for creating and maintaining professional portfolios built with TechFolios.

Clubs..

Association for Computing Machinery Mānoa

Member *January 2017–Present*

University of Hawaii at Mānoa chapter of the Association for Computing Machinery.

Grey Hats

Member *January 2017–Present*

Cyber security focused club at UH Mānoa. Competed in the National Collegiate Cyber Defense Competition and National Cyber League.
- Vice-President, January 2019–Present
- Member, January 2017–December 2018