Maho Yamada

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EDUCATION

University of Maryland   **College Park, MD**
BS in Information Science, Data Science Specialization   *Graduation Date: May 2022*
 ● Awards: Distinguished Dean's Honors, and Dean's Honors

Olympic College   **Bremerton, WA**
Associates in Business   *Graduation Date: June 2019*
 ● Awards: Deans' Scholars

WORK EXPERIENCES

College of Information Studies (UMD iSchool), University of Maryland   **College Park, MD**
Teaching Assistant   *Aug 2020 - Dec 2021*

- An undergraduate Teaching Assistant for two courses: Introduction to Programming in Python and Object-Oriented Programming in Python
- Held office hours to assist students understanding of the class materials, solved their questions outside of class, and lead weekly discussions and exam review sessions for more than 30 students
- Maintained steady contact with instructional team and contributed biweekly meetings to improve instructional team performance for the students.

Otonomics   **Osaka, Japan**
UX/UI Designer   May 2020 - Aug 2020

- Analyzed and sketched features of the clients website with pen and paper, and then redesigned with HTML and CSS
- Collaborated with the senior UX/UI designer and product design teams to understand current tasks, activities, and risks as well as the customers and cultures with agile practices.
- Explored different types of users and their cultures through user research and prototyping.

PROJECTS

Pretty Flappy Bird Game   **College Park, MD**
Team Project Manager   *2022 Jan - Present*

- Develop an aesthetic-designed flappy bird game with dynamic leader-board and scoring system
- Create multiple interface themes of the game and allow user to customize a theme
- Collaborate with team members in a pair programming, and lead team meetings to engage the team and create higher productivity in order to meet milestones as well as goals

Portfolio Website   **College Park, MD**
(URL: https://ymd99mh.github.io/portfolio/public/index.html)   *2021 Dec - Present*

- Developed a portfolio website to showcase my web development and design skills.
- Sketched and designed all the visual components on the website using Adobe Illustrator
- Accomplished each tasks by maintaining work schedule with excellent time management.

COURSES

Object-Oriented Programming in Python	Data Sources and Manipulation
Database Design and Modeling	Information Archtecture
User-Centered Design	Principles of Accounting I & II
Dynamic Web Applications	Business Statistics/ Calculus

Skills:

 Proficient: Python, HTML, CSS, Git/Github, Adobe Illustrator
 Familiar: JavaScript, React, Bootstrap, SQL, Adobe InDesign, Adobe PhotoShop, Adobe Acrobat, AWS, Heroku

Interests: Web Development, UX/UI design, Marketing, Data Analysis, Photography