

# Thomas Takashi Sugimoto

Computer Science Graduate

## Contact

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### Website

<https://sugimotothomas.com>

## Skills

Problem Solving

Adaptability

Collaboration

Java

JavaScript

C++

C

Node.js

Express.js

MySQL

PostgreSQL

CSS

Microsoft Office

C#

MATLAB

## Languages

Japanese – Conversational

## Education

### Bachelor of Science: Computer Science

*Oregon State University – Corvallis, OR / March 2017 – December 2020*

- Graduated with 3.61 GPA
- Coursework in Operating Systems, Data Structures, Discrete Structures, Web Development, Analysis of Algorithms, Databases, Computer Architecture, Usability Engineering, Computer Networks, and Parallel Programming.

### Bachelor of Science: Physics

*University of Washington – Seattle, WA / September 2011 – December 2014*

- Graduated with 3.32 GPA
- Minor in Mathematics

## Projects

### Card Game Simulator

*September 2020 – Present*

A web app built using node.js, HTML5, and the Phaser3 framework for OSU's Computer Science group capstone project innovated and lead by me. The app allows anyone to join around a table and play any card game they like and includes a dynamic table/hand system and server, built from the ground up by me.

### smallsh.c

*November 2020*

A bash-like shell application that I wrote in C for my operating systems class. The application allows users to use commands to navigate directories (such as cd, status, and exit), execute other programs with execvp both in the application's foreground or background, and make custom signal handlers for SIGINT and SIGTSTP.

### Pokémon Database

*June 2018 – August 2018*

An interactive website created solely by me for my databases class, that users can browse a database of Pokémon. Users can add new Pokémon, and search based on type or location. The app was built using Node.js, Express.js, and MySQL.

## Experience

### Carpenter's Assistant (Contract)

*Red Truck Construction, Bainbridge Island, WA / August 2020 – Present*

- Helped with preparing construction sites, materials and tools and assisted the project manager with building planning and installing hardware.

### English Teacher

*Amerigo English School, Ube, Yamaguchi, Japan / March 2017 – April 2020*

- Taught English as a foreign language to various students of all ages with an average class time of 28 hours per week.
- Outside of class was responsible for handling customers, organizing the day-to-day operation of the school, and preparing lesson plans.

### Line Cook

*Li'l Woody's, Seattle, WA / December 2015 – March 2017*

- Responsibilities include daily cooking duties, quality checks and ordering.

### Lead Line Cook

*Kukai Ramen & Izakaya / August 2014 – October 2015*

- Oversaw the performance of kitchen staff, performed individual duties and managerial quality check daily.