Jong J. Park

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EDUCATION

2011 Kauai Community College

Associate Degree in Liberal Arts

2019 Oregon State University

Bachelor of Science in Computer Science

COMMUNICATION SKILLS

ENGLISH Proficient

KOREAN Native Speaker

JAPANESE Basic

AMERICAN SIGN LANGUAGE Basic

SOFTWARE SKILLS

Android Debugging Bridge

(ADB), Software

Development Kit(SDK)

ASSEMBLY NASM (x86), ARM, AVR

VERSION CONTROL Git, GIthub, SVN

FRAMEWORK Maven (MVC Framework),

Ninja, Handlebar

CONTAINER Docker, Virtualization

IMPERATIVE C/++, Java

SCRIPTING Python, Bash (-nix),

Batch(DOS/Windows),

Makefile

WEB HTML, CSS, Javascript,

MySQL

DATABASE SQL

FUNCTIONAL Haskell

LOGICAL Prolog

PARSING (f)lex, Bison(yacc)

DATA ANALYSIS Matlab, R (R-Studio),

Excel

NETWORK WireShark

MULTIMEDIA GIMP (Images)

Audacity (Audio) Open Shot (Video)

DOCUMENTATION LIFX, Markdown

RELATED SCHOOLWORK

Software Engineering I

RECREATED THE GAME 'ACES UP' WITH TEAM OF THREE.

MVC, Git, Teamwork, Java, Ninja, Maven

Web Development

MADE A SIMPLE WEBSITE WHERE USERS AND DRAW OR BROWSE THE PREVIOUS DRAWING HTML, Node.JS, Handlebar, CSS, Javascript

Introduction to Databases

MySQL, Flask, Node.JS, Relational Algebra

Mobile and Cloud Development

CREATED A SIMPLE APP CALLED 'STUDY BUDDY', A SIMPLE CHATROOM TO TEST ASYNCRONOUS COMMUNICATION

Android Development, Java, Firebase, AWS

Numerical Analysis

Matlab, Data Analysis

Statistics for Engineers

R, Excel

System Administration

Virtualization, Docker, Alpine, DNS & DHCP deployment, Network Design, Firewalls, Router & WAP deployment, Virtual Private Networks, Windows Server, Active Directory, Dev Ops, Configureation Management, Automation, Ansible, Server Storage (RAID configurations), Scheduled Tasks

OTHER SCHOOLWORK

Programming Language Fundamentals

Haskell, Prolog

Translators

(f)lex, bison(yacc)

Capstone Project: Avalanche Detection Through Deep Learning

SENIOR DESIGN

Machine Learning, Python, Keras, Theano

(Tensorflow), /LaTeX, Markdown

Computer Architecture and Assembly Language

Assembly in x86 Architecture (NASM)

Usability Enginieering

UI/UX, Prototyping, myBalsamig

Digital Logic Design

Logic Gates, data types and representation,

boolean algebra, state machines

Operating Systems I, II

As well as Linux User Group

Linux, bash, ssh, c, c++

RETAIL WORK EXPERIENCE

JUN 2018 - SEP 2018

Shigezo Izakaya Portland, OR Sushi Chef

Creating items in the menu with customization catered to customer's tastes. Engaging with customers who sat in front of the sushi bar for customer service and quality management.

OCT 2017 - JUN 2018

Sugoi Sushi Corvallis, OR Sushi Chef

Preparing menu items and/or customer's special request items quickly and efficiently while ensuring that there are at least 70% of the belt is filled with edible dishes.

Aug 2013 - Dec 2015

American Eagle Outfitters Tigard, OR Lead Cashier / Assistant to Operations Manager

As a Jean Expert, gave critique and recommendation to customers on their outfit search. The attention to detail and excellent customer service led me to an employee of the month.

As a Lead Cashier, trained new employees with POS register systems, authorized employee-transactions, returns, and no-item sale transactions. Also was tasked with administrating the monthly Lost Prevention Test and Safety Guideline to employees. As an Assistant to the Operations Manager, configured all new technologies, troubleshoot all electronics when needed, and ensured all employees had a proper working headsets for clear line of communications. All while having a constant communication between coworkers, customers and management to ensure exemplary customer service.

FEB 2014 - DEC 2015

I Love Sushi Beaverton, OR Server / Assistant to Manager

Train other servers how to user POS system. Hosting and general server duties (Answering phones for takeouts, guiding the customer on different menu items, serving drinks (alcoholic and non-alcoholic), replacing fountain soda/kegs, restocking dishes and cups, janitorial servives at the end of the day).

May 2006 - Jun 2013

Korean BBQ Restaurant Kapaa, HI Manager

Overseeing all the hired servers. Translating between Owner and cooks in the kitchen when neccesary. General server duties (Answering phones for takeouts, explaining the menu and sometimes translating the menu for international customers, sering dishes, dishwashing, janitorial and general upkeep). Sometimes only server managing and balancing work in the restaurant. Server logging: Balancing the money at the end of the day.

TEACHING EXPERIENCE

Aug 2008 - Mar 2011

Kauai Community College Lihue, HI *Peer Tutor, In-class tutor*

Logic: Introductory course in logical reasoning **Math**: Basic elementary to college level Physics with Calculus

In-class teacher assistant for:

ICS 100 Introduction to Information & Computer Science

ICS 111 Introduction to Computer Programming/Java

PHIL 100 Introduction to Logic

PHY 271,272 College Physics with Calculus

Normally, each tutors are tasked with a single students at a time, I was given a special exception to tutor up to 4 students at 3 different level of math. I was recommended by teachers and was given a pay-raise the same year.

AUG 2006 - MAR 2011

Kumon Math and Reading Center Eleele, HI Tutor

Chaperoning kids under 18 until picked up by a family member or a responsible party. Administrating exams, guiding young mind to learn how to learn and promote growth of their skill set. Responsible for opening and closing the center.