

Nicholas Matsumoto

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EDUCATION

Oregon State University

Corvallis, OR

Bachelor of Science in Computer Science, Minor in Chemistry GPA: 3.93

Fall 2015 – Summer 2021

WORK EXPERIENCE

Web Dev Intern

March 2020 - September 2020

Garmin AT

Salem, OR

- Improved a preexisting circuit board tracking software by rewriting the tool to use new technologies and faster SQL queries resulting in a smoother user experience
- Created a scheduler that interacted with multiple other programs to autonomously schedule maintenance tasks in a project tracking software, while tracking important machine data that would inform future purchase decisions

Shift Manager

March 2010 – March 2015

Jamba Juice

Pleasanton, CA & Beaverton, OR

- Responsible for accounting, store promotions, guest complaints, team member training/coaching, and catering
- Reached multiple challenging sale goals by coaching team members, which resulted in record high sales

Houseperson

May 2015 – March 2020

Hilton Garden Inn

Corvallis, OR

- Handled guest complaints/requests, fixed mechanical issues, and maintained general hotel areas

AWARDS

Hilton Garden Inn Employee of the Year

2016

Jamba Juice Sales Competition

2011-2014

1st place at DECA, city-wide business competition

2012

CLUBS

Robotics Club, Aviation: Developed part of the software that will direct an autonomous flying drone using a computer vision library, OpenCV

PROJECTS

Workout Tracker: Developed a website that collected personal workout data, displayed trends in various graphical formats, and calculated suggested weight for exercises tailored to individuals

TECHNICAL SKILLS

Languages: C/C++, JavaScript/Typescript, HTML/CSS, SQL

Frameworks: React

Developer Tools: Git, Visual Studio, Vim

Libraries: Apollo Client/Server/Federated Services, Typeorm, Cron, Axios, AntD, Blueprint, Emotion, Lodash