

Yuji Oshiro

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EDUCATION

Oregon State University

Bachelor of Science in Computer Science

Expected December 2026

Corvallis, OR (Attending Online)

TECHNICAL SKILLS

Languages: Python, C#, SQL, JavaScript

Frameworks: Terraform, React, Node.js, Bootstrap

Developer Tools: Git, GitHub, Docker, VS Code, AWS, Postman, Command Line, Microsoft Teams, Slack

EXPERIENCE

Pacific Life

December 2024 – Present

Software Engineer

Newport Beach, CA

- Led the end-to-end backend architecture and API design for a new product built in Python and C#, leveraging AWS services including Lambda, API Gateway, SQS, and Cloudwatch
- Implemented optimizations to API processes, improving performance by up to 30%
- Conducted regular code reviews and QA of team contributions, enforcing best practices and ensuring maintainable, bug-free code
- Contributed to internal documentation and onboarding materials to support developer handoff

Elite Prep

May 2023 – August 2025

Computer Science Tutor

Irvine, CA

- Conduct tutoring sessions for 20+ students, enhancing their understanding of computer science concepts; courses include AP Computer Science A, AP Computer Science Principles, and other CodeHS courses
- Developed a Python script to fetch student progress data from the Apex Learning API endpoint and populate a Google Sheet using the Google Sheets API, saving 30 minutes of manual data entry daily

merchduck

August 2022 – June 2024

Founder

Lake Forest, CA

- Founded and solely managed a screen printing business serving businesses and clubs across Southern California
- Designed a user-friendly, responsive website to market my merchandise decoration services, leveraging SEO techniques to attract 300+ new visitors per month
- Generated an average monthly revenue of \$5,000 by managing end-to-end process of the decoration of merchandise
- Improved general business skills by attending industry events and building new relationships with vendors and suppliers, optimizing supply chain efficiency

LEADERSHIP

OC Tech Link Up

September 2023 – Present

Founder and Meetup Organizer

Irvine, CA

- Host a bi-weekly, networking meetup for professionals and students with an average attendance of 60 people

iOS Campus Lead

October 2021 – May 2022

CodePath.org

Remote

- Instructed a group of 16 students in an iOS app development course, covering Swift programming fundamentals
- Constructed practical debugging sessions that simulated real-world iOS development problems based on research found on sites such as GitHub and Stack Overflow

PROJECTS

Leveraging AI to Improve Public Transit

September 2024 – March 2025

- Engineered data pipelines for cleaning, pre-processing, and integrating large-scale datasets, ensuring consistency and quality across various data sources such as operational records, safety data, and historical weather data
- Collaborated with cross-functional teams, including professors, sponsors, public transit agencies, and public and private safety agencies to define objectives, aligning technical tasks with real solutions to improving public transit
- Conducted exploratory data analysis to identify patterns in our data and the resulting ridership output