

ROBERT VACCARO

Software Engineer

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📱 [App Store Developer Account](#)

SKILLS

Programming Languages:

Swift, Python, JavaScript, C++

Frontend Development:

React.js, Vue.js, HTML, CSS

Backend/Server:

Node.js, Flask-RESTPlus, FastAPI

Database Management:

MongoDB, PostgreSQL

GUI Development:

PyQt5, Tkinter

EDUCATION

Diablo Valley College, 2021

Computer Science

Thinkful, 2019

Software Engineering

Gonzaga University, 2017

Communications

ABOUT

I am passionate about Backend Engineering having demonstrated knowledge in multiple languages. My ability to absorb information aids me in exceeding expectations when completing projects.

RELEVANT EXPERIENCE

Intelligent Racing, Senior Software Engineer

May 2021 - Present

- Build the iOS version of the company's gaming and autonomous driving software
- Design, write and maintain the Node.js server and MongoDB
- Assist in developing the autonomous driving python server

Aliza Technologies, Software Engineer

February 2020 - May 2021

- Created and deployed pipelines to source, analyze, and store data for the training of generative neural networks
- Developed various applications with React.js, Vue.js, PyQt5 and Tkinter while using MongoDB, PostgreSQL, Flask-RESTPlus and FastAPI for the backend

Google, Adwords Sandbox Technician

March 2019 - February 2020

- Created query models to improve user search results for the Local Services Ads team
- Communicated with providers and developed documentation to help evolve different vendors and UX teams

Vituity, ASAP Assistant

July 2018 - February 2019

- Developed a GUI that automatically produces daily patient information, decreasing total work time from 8 hours to 1 hour

PROJECTS

MemeStock

Meme competition and photo storage iOS app

Entello

Interactive multiplayer real-time trivia iOS app

Gossa

Community forum, marketplace, real-time chat, and first person video game iOS app