





Rob Schwartz

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Professional Experience

Whova | San Diego, CA

Software QA Manager

08/2021 - Present

- Leads code reviews, feature releases, and DevOps upgrades (Jenkins, Gitlab, Trello)
- Organizes team pipeline and workloads, holds 1-1s, and interviews candidates
- Maintainer of mobile and web automation code bases

Software QA Engineer

02/2021 - Present

- Develops automated tests for web and mobile platforms using Python frameworks
- Manually tests new features to identify bugs, design issues, and inconsistencies

Frederic W. Cook | Los Angeles, CA

Data Analyst

2019 - 2020

- Executive compensation consultancy, serving public and privately held organizations
- Researched peer companies and compensation plans, with analysis in Excel
- Prepared and edited Powerpoint decks and other client deliverables

Signal Fox | New York, NY

Data Science Intern

06/2018 - 08/2018

- Created dashboards to display client's data and propose product improvements
- Queried PostgreSQL database to build dashboards using Python and Plotly

Education

Amherst College | Amherst, MA

Bachelor of Arts, Computer Science and Philosophy

Class of 2019

- GPA: 3.48/4.00
- Coursework: Data Structures, Algorithms, Systems, Networks, Machine Learning
- Men's Varsity Squash Team: 2016-18 NESCAC All-Academic

Projects

Leather | Vanilla JS, Spring, PostgreSQL, Heroku

Cofounder, Lead Developer

10/2021 - Present

- Virtual wallet for online purchases: users save their credit cards, and app suggests which card to use at checkout, given each card's unique rewards. Link [here](#).

The Residual | React, Next.js, MongoDB, Vercel

Sole Developer

2020 - Present

- <https://the-residual.com>: personal blog with a focus on technology
- Includes OAuth 2.0 login and commenting system. Currently has 20+ subscribers.

RateOurCourses.com | Vanilla JS, PHP, MySQL

Cofounder, Sole Developer

2018 - 2020

- Site for Amherst students to submit and review course and professor evaluations
- Currently houses 3,000+ reviews from 1,000+ unique users

Languages

Python
JavaScript
HTML/CSS
Java
SQL

Frameworks

React
Node
Next.js
Java Spring
Chrome

Tools

Gitlab
Github
Jenkins
Trello
Figma
Heroku
Excel
Google Suite

Other Interests

Running
Podcasts
Guitar
Languages
Poker
Soccer