# Reuben Ward Young

## ReubenWYoung@gmail.com

## **II** EDUCATION

#### Associates of Arts & Science - Computer Science

December 2020

North Seattle College, Seattle, WA

- Teacher assistant for Intro to Programming at professor's request
- Tutored fellow students in programming classes and resolved computer issues

## TECHNICAL SKILLS

#### **Programming Languages**

Python, Selenium, AWS, HTML, CSS, Java, JavaScript, PostgreSQL, MySQL, SQL, ORM, Google Apps Script

#### **Development Tools and API's**

• Git, Github, Flask, Django, Heroku, Square API, Reddit API, Bootstrap, WordPress, Android Studio, SSL

## **Operating Systems**

Windows, Mac, Linux Mint, Ubuntu, Remote Linux Servers, Android, iPhone

#### **Administrative and Communication Tools**

- Microsoft Office, Google Docs, LibreOffice
- Ticket Tracker, Jira, Freshdesk, Teamwork, Asana
- Teams, Discord, Zoom, GChat
- NetSupport, Citrix, TeamViewer
- · Adobe Premiere Pro, OBS, Audacity, Gimp, Photoshop

# II PROJECT EXAMPLES

#### Practical Tech Hacks – www.practicaltechhacks.com

August 2022 - Present

## Personal Project / Portfolio

- Teaching people to make use of incredible technology to improve their work, life, and business
- Built using Heroku, Python, Flask, Bootstrap, JavaScript
- Troubleshot technical and installation issues for students taking computer science and IT courses

## StruggleTogether – <u>www.struggletogether.org</u>

June 2021 - Present

## Personal Project

- Running on AWS EC2 Ubuntu Server and PostgreSQL RDS Database
- Building a Python and Flask based website to help users track and measure goals
- Utilizing Bootstrap and JavaScript to create a stylish, responsive, and highly functional website

### Python Tutoring

March 2019 - April 2021

Freelancing, Seattle, WA

- Created a Python tutorial video series to teach practical Python using real-world job problems
- Tutored students taking college computer science courses
- Troubleshot technical and installation issues for students taking computer science and IT courses

Real Estate Market Price Tool January 2019

Freelancing, Seattle, WA

 Created an executable program, using Python, Selenium, and AWS to automate gathering of home prices for a list of addresses on Zillow.com and Realtor.com

#### Employee Scheduler – <u>drive.google.com/scheduler</u>

October 2018

Chocolati, Seattle, WA

- Created a scheduling tool using Google Sheets and Apps Script to create a weekly schedule
- Reduced several hours of manual labor each month to a single 15-minute task

#### SilverSneakers Report Tool – <u>github.com/Reuben3901/SilverSneakers</u>

March 2016

Greenlake Fitness, Seattle, WA

- Developed a Python tool that automated a 20-hour monthly tracking task into a 1-minute monthly task
- Built-in statistical analysis reporting revealed a missed opportunity of more than \$1200 in monthly revenue

## **WORK EXPERIENCE**

IT Technical Support October 2021 – Present

Pilot Flying J, Knoxville, TN

- Recovering \$4,500+ each month in unpaid fuel transactions
- Provide technical support to 950+ fueling, retail, and restaurant locations in the U.S. and Canada
- Communicating technical information to non-technical users over phone and email
- Resolving highly profitable fueling hardware and software issues as quickly as possible
- Configuring, installing, and troubleshooting a wide variety of hardware, software, and embedded systems, including P.O.S. software and peripherals, office computers and printers, wifi networks, and user accounts.
- Collaborating with multi-departmental team members via ticket tracking software, phone, email, and chat
- Remotely accessing, pinging and troubleshooting networked computers and devices
- Ensure sales data is processed correctly and perform basic maintenance of databases

Barista May 2021 – September 2021

The Bridge Coffee House, Seymour, TN

 Made beverages and food to order, set up and supported live shows, built relationships with customers, and improved organizational processes

#### Software Developer

Personal Trainer

January 2019 – March 2021

Freelancing, Seattle, WA

- Worked with clients to build automation tools and programs using online freelancing sites such as Upwork
- Built applications for website and data mining
- Wrote scripts to do large data processing and calculations on excel, text, and other file types
- Created programs to convert files from text and PDF to CSV and excel
- Managed social media accounts and created video promotions for a local general contractor

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January 2015 - December 2018

Fitness For Living, Seattle, WA

- Built websites using WordPress and Django
- Learned HTML, CSS, MySQL, and PHP in order to build WordPress site from scratch

•	Created content to support the business mission of increasing accessibility of fitness and goal sett	ing