

Reuben Ward Young

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## || EDUCATION

### Associate of Arts & Science in 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 troubleshooted computer issues

## || TECHNICAL SKILLS

### Programming Languages

- Python, Selenium, AWS, HTML, CSS, Java, JavaScript, React, 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/TLS

### 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

## || PROJECT EXAMPLES

### Practical Tech Hacks – [www.practicaltechhacks.com](http://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

### StruggleTogether – [www.struggletogether.org](http://www.struggletogether.org)

June 2021 – Present

*Personal Project*

- 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
- Running on AWS EC2 Ubuntu Server and PostgreSQL RDS Database
- Using the latest TLS security to provide as secure connection to the site for users
- Connected to CloudFlare to improve connectivity times and website security

### 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
- Troubleshoot 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 – [drive.google.com/scheduler](https://drive.google.com/scheduler)

October 2018

*Chocolati, Seattle, WA*

- Created a scheduling tool using Google Sheets and Apps Script to create a weekly schedule
- Reduced manual labor each month from several hours to 15 minutes

## SilverSneakers Report Tool – [github.com/Reuben3901/SilverSneakers](https://github.com/Reuben3901/SilverSneakers)

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

## II 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

### Software Developer

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 construction company

### Personal Trainer

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 setting