

# Renée Henderson

## Software Engineer

### ABOUT ME

I love solving problems and learning new skills. I'm addicted to the thrill of improving the experience of admins or users, saving them time and money and turning their data into information. I take pride in being able to learn quickly and become a true asset to the clients or company I work for. I currently live alone with my two big dogs on my own homestead property in Wenatchee, WA.

### CONTACT ME

(509) 393-9622

rdhtrueagape@gmail.com

1302 Princeton Ave N  
Wenatchee, WA 98801

[linkedin.com/in/reneehenderson](https://www.linkedin.com/in/reneehenderson)

### PROFESSIONAL SUMMARY

Multi-talented software engineer with over 20+ years of experience. Innovator that loves clean data, solving problems and focusing on the end user. Easily communicates complex technical requirements to others and strives to be a team builder and encourager. Willing to jump into any tech or application and develop solutions that meet requirements in a cost effective way.

### WORK EXPERIENCE

#### Backend Software Engineer ||

Subsplash

• Oct 2018 - Aug 2024

Backend engineer responsible for entire donations and payments platform. Contributed to large initiatives in online donations and payments platform which contributed to increasing annual revenue by 500% in 2 years. This included:

- Scaling and stabilizing donations and payments platform by transitioning a monolith to a microservice architecture.
- Served as the primary resource and developer for all CHMS integrations (Rock, PCO, CCB, Breeze)
- Unifying users and authentication across two different platforms so our clients could login once and have a singular dashboard experience for all products.
- Building merge system to handle all user and donation/payment information

#### Senior Full Stack Software Engineer

GigaWatt, Inc

• Sept 2017 - Sept 2018

Worked to create a new in-house customer / device management system. This included:

- Improved inventory accounting and management by 65% by developing a common method of tracking assets.
- Helping to streamline existing data systems and legacy spreadsheets
- Designing and developing the database and building data importing tools

#### Instructor for Web Design I, II and III

• Jan 2012 - Apr 2014

Taught web design and basic programming classes

- Developed an online course for learning HTML/CSS and basic web principles while students built their own unique website projects
- Taught advanced courses that introduced PHP, databases and AJAX
- Did this as a side job while concurrently running my own programming business (next page)

## SKILLS

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Go  
PHP  
Java / Servlets / JSPs  
HTML5 / CSS  
AJAX  
Javascript  
AngularJS  
Backbone/Marionette  
Python  
Coldfusion  
ASP.NET (C#)  
OAuth2  
MySQL  
Mongo / No-SQL  
Database Design  
Docker  
REST API Design  
Test Driven Development  
Debugging  
OpenAPI / Swagger  
Photoshop  
User Interface (UI) Design  
User Experience (UX)  
AWS  
Stripe APIs  
Git  
Agile  
Collaboration  
Communication  
Front-end Development  
Back-end Development  
Full-stack Programming

### Owner / Lead Designer & Developer

DataWeb Programming, LLC

• Dec 2006 - Sept 2018

Led a small team of 2-3 developers on hundreds of client projects ranging from marketing websites to custom CRM systems and custom plugins or widgets. Generated leads for new work and maintained relationships with existing clients. Managed and maintained hosting infrastructure on various Linux servers.

### Examples of DataWeb Programming's Projects

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#### Skillsource WebCMS

• 2006 - 2018

- Built and maintained a custom records management system that served multiple Skillsource/WorkSource locations in 5 different counties in Central WA.
- System included detailed person record information, case notes, attendance, workshop and contract, business/branch system and extensive reporting

#### Gango Editions

• 2011 - 2016

- Custom purchase order system and website for managing artists, artwork and purchase requests.
- Built specialized hi resolution image gallery and artist pages that help showcase various artists
- Built administration system for staff that helped with record reporting, fulfilling purchase requests and managing artist, image and printing data.

#### Vintage Doubles

• 2008 - 2017

- Developed custom wordpress admin system for gun and customer management, including all details for various types of vintage shotguns, searching, featuring and adding hi-res images that load fast but zoom in when clicked for detail

#### Northwest Potato Research

• 2006 - 2016

- Created a special research portal that used GoToSolr to assimilate large technical research PDFs and provide custom searching, uploading/downloading and organization of all research documents to the Northwest Potato Consortium (Oregon, WA, Idaho).

#### Various marketing websites and apps

• 2006 - 2018

- Many business and marketing websites, built on platforms like Wordpress, Shopify, BigCommerce, etc.
- Designed and developed many custom plugins, widgets or special admin features to help clients manage their websites and data

## REFERENCES

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Multiple references available on request.