

# Gary J. Hall, Jr.

Web Developer

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## Work experience

### Wordpress Site Administrator

2016 - Present

Jenny Hall Independent Stampin' Up! Demonstrator Bridgeton, NJ

Jenny Hall inspires creativity for card/paper projects using Stampin' Up! products.

- Keep operating costs around \$300 by using a theme and plugins that are free and at the same time functional.
- Decreased average page load time from 15 seconds to 6 seconds.
- Increased security by moving site to HTTPS/HSTS and adding several security header directives.
- Eliminated issue with recurring failure of Wordpress to publish posts.
- Recouped \$619 of costs in the first two quarters of 2018 by using WooCommerce to sell retired Stampin' Up product.
- Added \$321 in sales in the first two quarters of 2018 by using WooCommerce to sell downloadable tutorials.

**Skills: Wordpress, WP-CLI, Linux, Perl, Git, Vim**

### Systems Engineer

1994 - 2002

triVIn, Inc. Groton, CT

triVin provides vehicle registration services to car dealerships, and Lease and Rental Companies.

- Provided flexibility by learning to work with both the client and server components of the core product.
- Improved administration of core product by developing UNIX scripts to automate tasks.

**Skills: C, PL/SQL, HTML, CSS, Javascript, Oracle DB, Unix, CGI, Vi, Perl, MUMPS, VC/M, 3270 Emulators**

### Computer Programmer

1990 - 1993

Unisys Corporation Cambridge, MA

Unisys provided software services to various U.S. government agencies at this site

- Decreased work needed to maintain a software product by porting it from Pascal to C++.

**Skills: Pascal, C++, FORTRAN**

## Education

### Web Development

2016 - 2018

The Odin Project

An online web development curriculum centered on **Ruby Rails**, and also includes **HTML5, CSS3, JavaScript, jQuery, Jest, Git, Webpack, SQL, Chrome Dev Tools, RSpec**, and **Heroku**. I used my **Mac OS X** for this course of study.

### B.S. Computer Science

1986 - 1990

Northeastern University Boston, MA

A five year program that includes cooperative job education as part of its curriculum.

## Training

**Agile and Scrum Foundations Course** given by Agile Aces Wayne, PA February 2018

## Recent reading

*Going Offline* by Keith, *Rails, Angular, Postgres, and Bootstrap* by Copeland, *Learning Agile* by Stellman and Greene, *Code Simplicity* by Kanat-Alexander, *Color Accessibility Workflows* by Coady, *Accessibility for Everyone* by Kalbag, *Practical Design Discovery* by Brown, *Collaborate* by de Vries