

STEPHANIE THOMPSON

SENIOR WEB APPLICATION ENGINEER

CONTACT

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EDUCATION

B.S. Computer Science

Southern New Hampshire University
Manchester, NH | 2020

Associate of Arts

Tarrant County College
Fort Worth, TX | 2013

SKILLS

- Linux CLI
- Node.js / Apache
- HTML5 / CSS
- JavaScript
- Express.js / EJS
- MySQL and MongoDB
- RESTful Routing
- PHP / Python / Flask
- Adobe CC
- WebStorm
- Perforce and GitHub
- Bash Scripting
- JSON/XML

PROFILE

Web Application Engineer with 7+ years of experience with designing, building, and deploying web applications utilizing various technologies and programming languages.

EXPERIENCE

SENIOR SYSTEMS ENGINEER

CADENCE DESIGN SYSTEMS | FORT WORTH, TX | 2021 - PRESENT

My current position is intended to help transition Pointwise business systems and applications over Cadence systems. I am also responsible for the Pointwise web presence and minor IT related assistance.

SENIOR FULL STACK WEB DEVELOPER

POINTWISE, INC | FORT WORTH, TX | 2015 - 2021

- Converted legacy, static website to modern, responsive web application utilizing Node.js, Express.js, Bootstrap 4, and MongoDB. <https://www.pointwise.com>
- Consulted with the Engineering Services department to help create an online user manual and design Teachable online courses. Taught the group how to use HTML and CSS and continued to provide technical assistance as needed.
- Managed web servers to keep all packages and dependencies up to date.
- Improved existing bash scripts used for deployment.
- Made site speed adjustments that caused a 9% increase in traffic YOY 2019-2020, and a 27% increase in traffic YOY first quarter 2020-2021.

MARKETING COMMUNICATIONS COORDINATOR

C-SYSTEMS SOFTWARE | ARLINGTON, TX | 2014 - 2015

While working at c-Systems Software I maintained the company website while also creating digital graphics and animated product videos. A few improvements I was able to implement while at c-Systems include:

- Built new order form for warehouse orders utilizing HTML, CSS, JavaScript, and ASP.NET.
- Onboarded and set up Hubspot marketing automation.
- Created new sales fliers and videos to use at conferences.

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EXAMS

Programming in HTML 5 with
JavaScript and CSS3

Microsoft Exam 480 | 2019

VOLUNTEER

Women Who Code DFW

Mini Workshop: Sending Email with
PHP | 2019

REFERENCES

RANDY SPENCER
IT Manager

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AMY HARRIS
Senior Sales Coordinator

Cadence Design Systems
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