STEPHANIE THOMPSON

SENIOR WEB APPLICATION ENGINEER

CONTACT

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EDUCATION

B.S. Computer Science
Southern New Hampshire University
Manchester, NH | 2020

SKILLS

- Node.js / Apache
- HTML5 / CSS
- JavaScript
- Express.js / EJS
- MySQL / MongoDB
- RESTful Routing
- PHP / Python / Flask
- Chef / Ruby / YAML

EXAMS

Chef Principles Certification
Progress Chef | 2022

Programming in HTML 5 with JavaScript and CSS3
Microsoft Exam 480 | 2019

EXPERIENCE

SERVICES CONSULTANT, CHEF SOFTWARE

PROGRESS SOFTWARE | REMOTE | 2022 - PRESENT

- Utilized YAML and Ruby to write instructions that automate IT infrastructure and application deployments.
- Taught courses on the usage of various Chef Software products to new hires and customers.
- Analyzed CI/CD pipelines to look for areas of improvement.

SENIOR SYSTEMS ENGINEER

CADENCE DESIGN SYSTEMS | FORT WORTH, TX | 2021 - 2022

- Continued support of the Pointwise web application.
- Converted several components of the Pointwise web application to Cadence's Adobe AEM implementation.
- Assisted the IT department with migration of several infrastructure products.

SENIOR FULL STACK WEB DEVELOPER

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

- Converted legacy 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 on the design and development of an online user manual and Teachable online courses.
- 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.

VOLUNTEER

Women Who Code DFW
Mini Workshop: Sending Email with PHP | 2019