

Natalie Yost

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WORK EXPERIENCE

Freelance Work *Web Design and Hosting*

(July 2024 - Present)

- Tailored custom websites using React.
- Managed deployments using Docker and Docker compose to simplify the process.
- Installed Fedora on a Linode server, set up a firewall, and created user permissions to protect the instance.
- Set up Ghost CMS for self hosting on a custom server.
- Created custom themes for Ghost CMS using a mix of HTML, CSS, JS, and Handlebars.
- Used Nginx proxy Docker to handle traffic to multiple back end set ups.
- Handled customer relations to find the best solution for customers.

Catalyte *Software Developer* (Sept. 2020 - July

2024)

Netapp *(Sept. 2021 - March 2024)*

- Tailored Flask and FastAPI frameworks to create APIs used by the frontend.
- Compiled SQL queries to use in Athena to create needed data sets.
- Created, maintained, and deployed code used in Lambdas as part of a larger pipeline.
- Regularly used Github actions and Terraform to easily deploy Infrastructure as Code.
- Developed applications using Python.
- Tailored Docker containers for use by myself and others.
- Refined Quicksight dashboards for better display of statistics of data.
- Researched and documented how to use Google Cloud APIs to better serve customers.
- Deployed and updated code using various CI/CD pipelines.
- Managed and updated ETLs used to automate data transfers.

Government of Baltimore City *(Oct. 2020 - May*

2021)

- Worked as part of a team updating apps to meet modern requirements.
- Evaluated the source code to understand the logic of the original apps.
- Recreated the logic, and updated where needed, using a mix of Javascript, C#, .NET, and Telerik.

Software Developer *(March 2020 - August 2020)*

- Java E-Commerce API with Spring and Spring Security - As part of an Agile Scrum team created an e-commerce web application for sporting goods using React with Java Spring Boot and Spring Security as well as Jest for unit testing and Cypress for automated end to end testing
- React Hotel Reservation Front-End - Built a hotel reservation single page application using React consuming rest data
- Health Clinic Application -Built a single page application using React, Spring Boot and PostgreSQL for managing patients and appointments

SUMMARY OF SKILLS

I approach new challenges with a curious mind and enjoy the “puzzle” of software development. I am good at troubleshooting and asking detailed questions to quickly solve problems. I am always eager to collaborate and help others whenever it is needed. I have a unique point of view that allows me to approach things in a different manner than the norm, which allows me to find solutions and bugs that may not have been seen otherwise.

I work on personal projects in my off time which gives me a better understanding of apps from beginning to end. Taking the time to develop projects on my own has given me additional experience working Frontend, Backend, and Deployment. This makes it easier for me to be moved around where needed with less time to learn since I already have a foundational base to work from.

EDUCATION

Catalyte Developer Training (2020)

Community College of Allegheny County

(2007-2010)

A.A. in Liberal Arts

TECHNOLOGIES

Frontend

- Javascript
- Typescript
- HTML
- CSS
- React
- Node.js
- Bootstrap

Backend

- Go
- Python
- Elasticsearch
- Nginx
- PostgreSQL
- MongoDB
- SQLite
- Terraform

Tools

- Git
- Github
- Jira
- Docker
- Ghost CMS
- AWS
- Linux
- Agile