Zuri Hunter

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EDUCATION

Computer Information Systems
Howard University, May 2015

SKILLS

- JavaScript
- Python
- Java
- Ruby
- Docker
- React.JS
- Node.JS
- MongoDB
- PostgresSQL
- AWS
- Azure
- Kubernetes

VOLUNTEER EXPERIENCE

Technical Lead
Black Girls Code, 2015 - Present

Organizer
Bison Hacks, 2017 - Present

Ruby on Rails Workshop Lead
Women Who Code, 2015 - 2018

Leadership Lead
DCFemTech 2017 - 2018

EXPERIENCE

Black Cape   August 2019 - Present

Senior Software Engineer

- Build out data extraction pipeline for Natural Language Processing on employee resume information.

- Converted Flask APIs to communicate through REST instead of Protocol Bufferrs.

- Built data sync processes and REST APIs to support a Human Resources application that serves approximately 5000 users in React.js and Hapi.js .

Mapbox   February 2018 - July 2019

Software Engineer

- Developed, tested, and deployed "Atlas Boundaries" for Mapbox on-premise solution called "Atlas".

- Integrated Docker and Kubernetes to create a secure, reliable, and scalable container-based platform deployable to any cloud service.

- Delivered Mapbox APIs and tools in a on-premise and scalabale microservice environment.

- Maintain highly available APIs that meet or exceed established SLAs and uptime requirements.

Digital Globe   November 2016 - February 2018

Software Engineer

- Improved a legacy application usage of Elasticsearrch by implementing the built in queries from the tool to correctly run efficient and acccurate search executions.

- Established Jenkins and Gitlab CI jobs to support continuous delivery in code integrity and quality.

- Implemented endpoints in microservices to maintain clients growing demands of the enterprise data analysis platform.

HumanGeo   October 2015 - November 2018

Software Engineer

- Implemented a series of scripts in Ruby to collect geographical and government data in Mid-East hemisphere.

- Transported microservices into Docker containers to improve developer and production experience.

- Developed and created CI/CD pipeline for assets repository to support branding in a series of mission applications.

VIDEOS AND PUBLICATIONS

- Beginner- Friendly Introduction to GitLab CI/CD
  https://bit.ly/3mkFax2

- K8s and Heartbreaks: Introduction to Kubernetes
  https://bit.ly/3y28uKT

- 4C or Not 4C..That is the question: An Introduction in AI/ML and Black Hair
  https://bit.ly/2Wc4Q3Q