

BRANDON STONE

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EXPERIENCE

JUN 2021 - PRESENT

Software Engineer | Frontdoor

Memphis, TN

Creates and maintains React functionalities on American Home Shield pages

Develops Golang backend middleware services, such as payment services

Performs tests on and monitors new and existing code bases

Debugs and mitigates issues in production during on-call rotations

JAN 2019 - MAY 2021

Software Developer - SRE | C Spire

Ridgeland, MS

Build and improve Ansible Playbooks for automating processes

Support and monitor Linux/RHEL servers in Prod/Test/Int/Dev

Administrate AppDynamics, Jenkins, Kafka, and other tools/applications

Develop OpenShift, a managed Kubernetes platform, tools for other developer teams

MAY 2018 - AUG 2018

Software Engineering Intern - Infrastructure | Cruise Automation

San Francisco, CA

Redesign Qbox, an app for internal blogging, from PHP to Python

Implement new features into Garages, a Go app, for the AVTs

Handle Dev Setup for new and current members

Utilize Jira ticketing system to facilitate IT support to other teams

EDUCATION

2022 - PRESENT

University of Memphis | Department of Computer Science

Graduate Certificate, *Cybersecurity and Information Assurance*

2014 - 2018

Mississippi State University | Bagley College of Engineering

Bachelor of Science, *Software Engineering*

INVOLVEMENT

2014 - PRESENT

National Society of Black Engineers

Member

2018

Code2040

Fellow

2015 - 2018

Maroon VIP

Member/Athletics Ambassador

SKILLS

Programming Languages Python, Go, C, Java, JavaScript, Ruby

Frameworks/Libraries Spring, Django, Buffalo, React, Rails

Platforms AWS, Jenkins, CircleCI, GitHub/GitLab

Tools Docker, Kubernetes, Nginx, Apache, Vagrant

Operating Systems RHEL, CentOS, Ubuntu, MacOS