

Shamika Earle

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Full Stack Engineer graduate with experience designing, developing, and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage a diverse development experience and hands-on technical expertise in a challenging role as a Developer.

PROFESSIONAL EXPERIENCE

Software Engineer, Storj Labs, Atlanta, GA

June 2021 – Aug 2021

- Implemented Google Cloud IAM policies using Terraform reducing administrative task
- Developed CI/CD (Continuous Integration / Continuous Deployment) pipelines
- Gained strong grasp of version source control branches, merges and tags using GitHub
- Collaborated across Agile teams to design, develop, test, implement, and support technical solutions using JIRA for tracking and workflow
- Worked on application migrations and automation scripting
- Used build tools like Jenkins to automate and pre-compile code

Technical Support Engineer, P.C. Richard and Son, Farmingdale, NY

July 2018 – Mar 2020

- Managed employee and client issues including desktop support
- Troubleshooted and resolved server and network issues
- Worked with developers on deployment and support of new features
- Managed and setup accounts, performed system updates and configuration via Remote Desktop
- Monitored alerts and performed system audits

SKILLS

- HTML, CSS, SaSS Bootstrap, JavaScript, React, JSON, Node, C++, GoLang, RESTful API, Bash, Shell, YAML, MongoDB, SQL, and PostgreSQL
- Git/GitHub, Jenkins, Ansible, SaltStack, Terraform, Docker, Kubernetes
- AWS Community Builder (S3, RDS, Amplify, EC2, Cognito, etc), GCP, Oracle Cloud Infrastructure

PROJECT WORK

We Connect the Dots | Software Engineer | unlockthebox.io

Learning platform in which users compete against each other to solve timed puzzles

- Collaborated on a Dev team through Azure, maintaining workflow using GitHub
- Built front-end using UI design methods by creating a Figma, style guide and using HTML/CSS, Bootstrap, React.js coding for implementation and PostgreSQL database for user accounts and data

Street Racer | Software Engineer | <https://shamikae.github.io/RacingGame/>

Racing game application that requires the user to beat the timer and collect cash along the way

- Developed using HTML, CSS, and Vanilla JavaScript
- Designed using coding arithmetic and animations for simulations

Netflix | Software Engineer | <https://shamikae.github.io/Netflix/>

Movie database to search for a variety of films

- Built RESTful APIs to serve data to the front-end based on user input

EDUCATION

Bachelor of Science in Computer Programming & Information Systems

Expected May 2022

Farmingdale State College, Farmingdale, NY

AWS Cloud Practitioner Certification

March 2021

Software Engineering Certification

January 2021

Nebula Academy, Syosset, NY

Associate of Science in Computer Science

September 2017

Nassau Community College Garden City, NY