TERYN **BRYANT**

Suwanee, Georgia 30024 | 205-478-8905 <u>trbryant1981@gmail.com</u> | <u>www.linkedin.com/in/teryn-bryant24</u>

Resourceful and adaptable information technology professional specializing in cloud computing seeking to contribute to a dynamic organization. Adept at collaborating with diverse cross-functional teams and using technology to find creative solutions to complex problems. Demonstrated technical knowledge with the ability to quickly learn new technologies. Passionate about using cloud technology to deliver efficient, highly available and scalable solutions.

Experience

May 2023 – August 2023

ProServe DevOps Consultant Intern | Amazon Web Services (AWS) | Arlington, VA

- Developed a learning module for the AWS Spark platform, utilizing DevOps strategies to provide an enhanced learning experience while optimizing cost, enabling rapid deployment and development, and ensuring infrastructure consistency
- Assisted in designing, implementing and managing AWS cloud infrastructure for clients, focusing on DevOps best practices and the Well-Architected framework
- Developed automation infrastructure using CloudFormation and AWS CDK to enhance efficiency and reduce manual efforts
- Established and executed a multi-environment CI/CD pipeline for seamless deployment across multiple stages using AWS CodePipeline, streamlining the software delivery process
- Implemented monitoring and alerting solutions using AWS CloudWatch, ensuring high availability and optimal performance of cloud resources

2013 - 2017

Founder and Web Developer | 9th and Wander, LLC | Atlanta, Ga

- Successfully launched an e-commerce platform, managing all aspects from website development to strategic planning
- Conducted data analysis to identify market trends and customer preferences, leading to the development of effective marketing strategies which led to growth of over 200% in under 2 years
- Designed an intuitive and responsive website, focusing on user-friendly design and easy navigation
- Monitored website performance and made necessary updates to ensure optimal functionality
- Utilized various front-end technologies to create a unique and responsive theme
- Built an external rewards/loyalty application utilizing PHP/Laravel, which would interact with the eCommerce storefront through the e-commerce platform API

2013 - 2016

Senior Contract Technical Recruiter | Atlanta, Ga

- Partnered with various companies, both large and small, to assist them with recruiting on an as needed basis for contract and permanent orders. Companies included: Superior Technical Resources, Matrix Resources, Zurich NA, Insurance House
- Developed relationships with hiring managers to understand their needs and develop a customized recruiting approach
- Developed and implemented effective recruitment strategies to attract passive candidates for positions and reduce time-to-fill metrics
- Negotiated and closed candidate offers, ensuring competitive compensation packages and benefits

Projects

Containerized Web Application Deployment with Kubernetes

- Used Docker to package the web application in a container image
- Automated the deployment of a Kubernetes cluster on Amazon EKS using Terraform
- Ensured optimal scalability, performance and availability of the infrastructure stack while adhering to best practices and industry standards

12/2022 - 04-2023

AWS Serverless Cloud Resume Website Challenge (https://trbryantcloudres.com/)

- Built a responsive HTML/Bootstrap website which utilizes AWS CloudFront and S3 to deploy the front-end
- Assigned permissions, user roles and policies using AWS Identity and Access Management
- Implemented Infrastructure as Code using AWS CloudFormation and the Serverless Application Model (SAM)
- Created a view counter and built out the website back-end using JavaScript, a Python Lambda function, and DynamoDB database
- Utilized GitHub for version control and GitHub Actions for the CI/CD pipeline

08/2022 - 12/2022

IT Web Management Application

Senior Capstone with Georgia Tech Research Institute

(https://www.youtube.com/watch?v=138FbADW9QY)

- Worked within a team as the sole back-end developer to create an extensible, open-source MVC web application that would support license management, asset tracking, budget management, etc. for an IT department
- Used PHP/Laravel and MySQL to design a scalable backend
- Developed front-end features using CSS, JavaScript, jQuery, and jQuery DataTables
- Implemented integration testing using PHPUnit
- Wrote comprehensive technical documentation for future users
- Used Jira and GitHub for project management

Education

Bachelor of Science Information Technology | Kennesaw State University

Expected graduation: December 2023

Academic Honors: Presidents List, Deans List

GPA: 3.7/4.0

Bachelor of Arts Communications | University of Alabama, Tuscaloosa

Technical Skills

Languages: C#, Typescript, Python, JavaScript, PHP, C++, Linux Scripting, Object-Oriented

Programming

Database: MySQL, Oracle Database, MongoDB, DynamoDB, AWS Aurora

Infrastructure-as-Code: CloudFormation, Terraform

Continuous Integration/Continuous Deployment (CI/CD): Jenkins, AWS CodePipeline, GitHub

Actions

Containerization and Orchestration: Docker, Kubernetes, EKS, ECS, Fargate

Networking: VPC, Route53, Load Balancers, Auto Scaling

Secure Architectures: AWS WAF, IAM, Key Management Service (KMS), CloudWatch, CloudTrail,

Cognito

Additional Technologies: Git, S3, Lambda, EC2, Ansible

Certifications

AWS Certified Cloud Practitioner | Amazon Web Services (AWS) | March '23

AWS Certified Solutions Architect Associate | Amazon Web Services (AWS) | August '23

AWS Certified DevOps Engineer Professional | In progress