I’ve spent years teaching and leading others to success. I value a professional atmosphere where synergy fuels the team. As humans, we’re a learning community. We have a wealth of knowledge and resources within ourselves, meant to be shared in a collaborative way. Naturally, we crave goal setting and want to succeed for ourselves and the greater good of our society. As it relates to work, we should commit to the same values, understand the mission statement, and adhere to the policies and procedures that enable us to move forward collectively towards the goal. Building strong relationships within the team as well as with our key stakeholders is key for communication and validation of results.

I’ve always been resourceful and understand, by reaching out to the learning community both in and out of my organization, I can bring people together for proactive and innovative solutions which include best practice for cloud computing. When designing architectural structures in the cloud, I’m committed to adhering to exceeding the company’s and industries’ best practices and standards. I make sure resources are cost optimized, highly available, resilient, and durable. Performance efficiency and security are always top of mind. Moreover, I have solid understanding of the CI/CD flow and the automation process, using current, efficient tools and repositories.

Through self-study, dedication, working with others, researching, applying best industry practices, and preparation, I’ve become certified by AWS-Amazon Web Services, which has validated my skills and knowledge as a solutions architect, developer, and cloud practitioner. I’m looking forward to working with a team where I can contribute and utilize my technical and non-technical skills to add value to a team/organization.

“Technology is best when it brings people together.” ~ Matt Mullenweg

**Technical Focus Areas & Skills**

* **Validated:** AWS Certified: Solutions Architect Associate, Developer Associate, and Cloud Practitioner. Linux Essentials
* **Hands-On Training:** AWS Console, CLI, SDKs to deploy, secure, scale, monitor, troubleshoot applications and Linux Labs:

IAM | EC2 | S3 | Autoscaling | Load Balancers | DNS | Built VPC’s (public/private subnets, route tables, Internet gateway, cidr) | Designing Highly Available and Fault Tolerant Applications | Read Replicas/Multi-AZ | Serverless (Lambda, API’s, Dynamo DB) | Developing as Developer (Elastic Beanstalk, CI/CD pipeline, Cloud Formation, X-Ray) | Monitoring - CloudWatch | Cloud Trail | SSL Certificates| Security Best Practices | MFA | STS | Infrastructure as Code

* **Understand:** Automation, Infrastructure as Code, and serverless services on AWS, Microsoft Office
* **Familiar:** BASH Scripting, nodejs, yaml, JSON
* **Continuous Improvement:** Actively participate in Meetup groups with cloud professionals via web/in-person meetings
* **Additional Skilled Areas:** Supervision, administration, teaching, mentoring, coaching AWS students

**Tools & Technologies**

Terraform | Powershell | Bash | Ansible | Github | Bitbucket | MS Office | Promethean | Google Docs | VS Code

**Current Certifications & Training**

* Certified Solutions Architect Associate | AWS
* Certified Developer Associate | AWS
* Certified Cloud Practitioner | AWS
* Linux Essentials | Linux Academy
* Help Desk 1 Remote – Windows | IKM
* Amazon Web Service- Core Check | IKM
* Administration and Supervision License | TN
* Certified Professional Teaching License - History 7-12 and K-6

**Experience**

**AWS Certified Tutor**

Varsity Tutors | Dec 2019 – Present

* Provide individuals with direct technical support and guidance to understand the dynamics of cloud computing
* Design durable, cost-effective, fault-tolerant, and highly scalable architectures in the cloud, to breakdown cloud computing services to a granular level

**Assistant Principal**

Tipton County Schools | Oct 2015 to Present

* Constant leadership for collaboration with stakeholders, education professionals, and faculty on utilizing the best researched-based strategies and practices for effective teaching
* Built and continually cultivate meaningful partnerships and coalition with community stakeholders
* Coordinate and supervise the school’s safety plan to meet district and state compliance mandates

**Teacher** | **6th, 7th, 8th**

Shelby County Schools | Oct 2007 to Oct 2015

* Highly effective reading and history teacher, increasing student achievement through utilizing research-based best practices with TVAAS level 5 growth year over year
* As an Academic Interventionist (RTI2), developed lessons to provide struggling learners with increasing intervention

**Supervisor**

Youth Villages | Jun 2004 - Oct 2007

* Guidance, coaching and continuous training of staff on therapeutic interventions for youth
* Collaboration with counselors to develop individualized behavioral and safety plans

**Education**

**Education Specialist** - **Ed.S.**

Administration

University of Memphis

**Master of Education** - **M.Ed.**

Curriculum and Instruction

Freed Hardeman University

**Bachelor of Science** - **B.S.**

Major: Psychology, Minor: Business Marketing

University of Alabama at Birmingham

“The advance of technology is based on making it fit in so that you don't really even notice it, so it's part of everyday life.”

~ Bill Gates