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| **Temi Kelani** AWS ARCHITECT [temikelani@icloud.com](mailto:temikelani@icloud.com), +1 (646) 854-5958 | A Cloud Architect with 3+ years experience architecting, designing, and implementing effective and performant AWS solutions, who enjoys working with companies to architect the most cost-effective and efficient infrastructure for their business needs - using only the tools they need. |

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| |  | | --- | | **CONTACT** |  * [Email](mailto:temikelani@icloud.com) * [LinkedIn](https://www.linkedin.com/in/temikelani/) * [GitHub](https://github.com/temikelani) * +1 (646) 854-5958 * Remote – Anywhere in The World  |  | | --- | | **CERTIFICATES** |  * [AWS Associate Solutions Architect](https://www.credly.com/earner/earned/badge/48a9a9dd-6963-4ea2-ab78-259804feaebb)  |  | | --- | | **EDUCATION** |   **BENG ELECTRICAL ENGINEERING** Glasgow Caledonian University  United Kingdom  2015   |  | | --- | | **TECH STACK** |  * **Languages:** Python, Bash, JavaScript * **OS:** Linux * **IAC:** CloudFormation, Terraform, Ansible * **CI/CD:** GitHub Actions, Circle-CI * **AWS:** EC2, Lambda, Auto Scaling, ELB, EBS, S3, VPC, DynamoDB, RDS, SNS, SQS, Event Bridge, CloudFront, CloudWatch, CloudTrail, Config, SSM, IAM, CLI, Route 53, BackUp, CDK * **Containers:** ECR, EKS, Docker, Kubernetes, |  |  | |  | | --- | | **CAREER HIGLIGHTS** |  [**Project Portfolio**](https://github.com/temikelani/temikelani/blob/main/projects.md)A link to featured Projects on GitHub.    |  | | --- | | **WORK EXPERIENCE** |  **AWS Consultant | Upwork***| 2020 - Present* Producing custom AWS Lambda scripts including:   * Resource Management: Identifying and deleting unused Resources, * User Permissions and Management: Adding/Removing User from groups., creating / deleting users * Filtering resources: Based on custom criteria (tags, SSM, AMI id, region, date/time) * Automating Resource and DR Backups (EC2, S3, DynamoDB, RDS, EBS): On Demand, Scheduled or Event triggered using DynamoDB, AWS Lambda, Event Bridge Rules, AWS Backup * Cron Web Scraping Jobs and S3 Data Dumps   Custom configuration (CloudFormation/Terraform) templates for a range of solutions including:   * Monitoring and Alerts via SNS, Cloud Watch, and AWS Lambda * Configuring multi-AZ/Region fault tolerant solutions architecture   Serverless Architecture   * Deploying Highly Available Apps with EC2, Lambda, CloudFront, API Gateway  **Training Cloud Architect | *Per Scholas*** *| 2020 – 2021* Per Scholas is an AWS re/Start company that provides real-world, scenario-based learning, labs, and coursework   * Voted team lead * Built, maintained, and automated the provisioning of cloud infrastructure utilizing nested CloudFormation stacks and GitHub Actions. * Leveraged AWS cloud services, including EC2, ELB, ASG, and S3, to build and secure scalable and flexible systems designed to handle expected and unexpected load bursts. * Created, onboarded, and managed users, permissions, directories, and files in Linux environment alongside providing security compliance through automated programmatic remediation using serverless resources, including but not limited to Lambda. * Built and maintained CI/CD pipeline using AWS CodeBuild, CodeDeploy, CodePipeline, and version control utilizing GIT. * Conceived, developed, and configured Network infrastructure within VPC with public and private subnets, configured routing tables, security group, and internet gateway. * Defined and implemented monitoring metrics and logging systems using CloudWatch, Config, and CloudTrail and executed Python script utilizing Crontab.  **Data Analyst Intern | *Hudson Meridian*** *| 2018 – 2020* I was responsible for maintaining compliance with data at Hudson Meridian, a construction contractor which had to comply with stringent Covid-19 rules to maintain excluded worker status during the pandemic.   * Responsible for Covid-19 data tracking and dashboards resulting in 99% uptime and continued compliance with Department of Buildings Regulations * Designed and maintained data ingestion pipelines freeing up 40% of the workday * Monitoring inventory and generated alerts based on volume and for upcoming events * Maintained database of employees, inventory, and incidents. |
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