Nathan Marks

Alexandria, VA • 703-727-2589 • nathan.t.marks@gmail.com • LinkedIn • Certifications

GEORGE MASON GRADUATE – WEB DEVELOPMENT AND AWS CLOUD EXPERIENCE

- ⊙ Self-motivated professional Cloud Engineer drawing on academic and project-based experience and expertise in cloud-based infrastructure using managed services.
- ⊙ Key contributor to software development life cycle (SDLC), from mockup to rollout. Knowledgeable in a wide range of tools and platforms.
- ⊙ Strong technical aptitude and skills in project management and team building; excel in fast-paced, dynamic environments and display keen eye for process improvements.

CORE COMPETENCIES

Amazon Web Services (AWS) • Managed Services • Cloud-Based Infrastructure • Coding • Cartography

Geospatial Analytics • Account Governance • Web Development • HTML • CSS • PHP • JavaScript

Amazon Athena • CloudFormation • Java • Python • MS Office Suite • Windows • Android • iOS

CERTIFICATIONS

CERTIFIED SOLUTIONS ARCHITECT PROFESSIONAL – *AWS*   Expires: August 2027

CERTIFIED KUBERNETES ADMINISTRATOR – *Linux Foundation*   Expires: August 2026

PROFESSIONAL EXPERIENCE

SENIOR CLOUD ENGINEER – *CGI Federal*   2019 – Present; Fairfax, VA
Manage over 200 AWS accounts for both internal and federal clients, enforcing compliance of company policies as well as recommended best practices. Automate implementation of account baseline resources as well as bespoke solutions. Utilize Agile methodologies and Infrastructure as Code to streamline workflow and increase productivity.

CREW MEMBER – *Chipotle Mexican Grill*   2013 – 2018; Burke, VA
Handled $4K in transactions daily, providing excellent customer service and ensuring smooth restaurant operations. Identified job candidates and assisted with seasonal recruitment process.

EDUCATION

BACHELOR OF SCIENCE IN GEOGRAPHY, MINOR IN INFORMATION TECHNOLOGY
George Mason University   Fairfax, VA

Select Projects & Results:

- **Cloud Computing:** Created personal website hosted on Amazon S3 behind a Cloudfront distribution, with a JavaScript clock and GIS Example and Write-Up to gain experience in new web development practices and use of AWS, Linux systems, and JavaScript.