Kevin Vang

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Professional Summary

Experienced financial services professional with a growing focus on cloud computing. Currently enrolled in the Cloud Engineer Academy (January 2025 – Present), building expertise in AWS infrastructure, automation, and security through hands-on projects. Strong problem-solving skills with a proven ability to adapt to new technologies and deliver reliable solutions.

Cloud & Technical Projects

AWS Cloud Resume Challenge – Serverless Web Resume Project –
https://kevinvang.org

- Designed and deployed a fully serverless personal resume website using AWS services including Route 53, S3, CloudFront, Lambda, API Gateway, DynamoDB, IAM, and ACM.
- Implemented a real-time visitor counter using AWS Lambda (Node.js) and DynamoDB, connected via API Gateway and dynamically displayed with JavaScript and DOM manipulation.
- Secured S3 content delivery with CloudFront and Origin Access Control (OAC) to ensure private access and HTTPS traffic.
- Automated infrastructure provisioning using AWS SAM (Serverless Application Model) and deployed infrastructure as code with repeatable CLI-driven workflows.
- Integrated GitHub Actions for CI/CD to auto-sync resume updates to S3 and invalidate CloudFront cache on every push to the `master` branch.

Work Experience

Cloud Engineer Academy – Cloud Engineering Trainee
January 2025 – Present
- Participating in an intensive cloud engineering program focused on AWS infrastructure, automation, and security.
- Building and deploying cloud-native applications using services such as Lambda, DynamoDB, Route 53, S3, and CloudFront.
- Leveraging Infrastructure as Code tools including CloudFormation, AWS SAM, and Terraform.
- Implementing CI/CD workflows using GitHub Actions.
- Collaborating with peers on system design, technical documentation, and code reviews to simulate real-world engineering practices.

TruStone Financial – Consumer Lending Servicing
October 2024 – Present
- Provide support to staff, members, vendors, and third parties for loan-related inquiries.

- Collaborate with product owners and management to improve processes and procedures.
- Assist with testing, data verification, and quality control to ensure accuracy and compliance.

TruStone Financial – Collateral Protection
June 2020 – October 2024
- Managed mortgage and lien documentation to ensure compliance with credit union regulations.
- Oversaw the filing of liens, titles, and mortgage notes.
- Handled property tax reports and managed collateral protection insurance (CPI).

TruStone Financial – Phone Banker I
April 2015 – June 2020
- Assisted members with banking transactions, including transfers, deposits, and account inquiries.
- Consistently met and exceeded quarterly sales goals by promoting financial products.
- Opened checking and savings accounts for new customers.

Certifications
- AWS Fundamentals (In Progress)
   - Learning core AWS concepts including cloud computing, storage, and networking.
- AWS Certified Cloud Practitioner (In Progress)
   - Preparing for certification to demonstrate foundational knowledge of AWS services.

Skills
- Cloud Platforms: AWS (S3, Route 53, CloudFront, Lambda, DynamoDB, IAM)
- Infrastructure as Code: Terraform, CloudFormation
- Programming/Scripting: Python, JSON
- CI/CD Tools: GitHub Actions,
- Operating Systems: Linux, Windows
- Version Control: Git
- Other: Visual Studio Code

- **Technical Writing:** Published a detailed Medium blog post on my Cloud Engineer Academy, covering the knowledge of what I learned.

- **Link to Blog Post:** Architecture | IAC & CloudFormation | Resume Challenge