Chris Nguyen

Chris.r.nguyen@gmail.com | (972) -489-8844 | Frisco, TX

CAREER PROFILE

I am a very motivated candidate, passionate about cloud computing and software/application development. Hardworking, organized, and committed, I am focused on setting and achieving significant goals. I am eager to continue learning and expanding my capabilities to achieve academic and professional career goals, while maintaining personal integrity and a vibrant lifestyle.

WORK EXPERIENCE AND PROJECTS

Cloud Resume Challenge (Project)

S3 - CloudFront - CloudFormation - Route53 - Python | DIRECT LINK

- Utilized S3 to host static resume portfolio constructed by HTML and CSS. Configured site security through HTTPS and distributed content through Cloudfront. DNS settings were handled through Route 53.
- Site visitor count through Lambda function written in Python.
 Function retrieves and updates visitor count which is then stored in a DynamoDB table.
- Used API Gateway to trigger the lambda function linked through web requests. Enables the lambda function in order to update the database.
- Deployed SAM resources through Docker.
- CI/CD and source control through writing infrastructure as code (IaC), SAM, and GitHub repository
- Guidelines for Cloud Resume Challenge HERE

HealthTrackRX Denton, TX

Infectious Disease Laboratory Technician | July 2020 - November 2020

- Performed ETS filtration and/or SPE filtration on patient samples to prepare the samples for LCMSM.
- Data entry and data entry verification of Patient SIDs into MassLynx for up to 10,000 samples a day.
- Maintained a live Master Grid as each Technician task was complete.
- Verified internal standards and retention times for samples running on LCMSMS.

MacArthur Eye Care Irving, TX

Optometry/Computer Technician | Summers & Winters 2018-2019

- Maintained an office interconnected database program (Crystal PM).
- Communicated with insurance companies to verify patient benefits and eligibility. Created new functions for sending out appointment reminders and birthday emails.

SKILLS

- Analytical Thinking and Problem Solving
- Programming Languages:
 Python, SQL, Java, C#,
 JavaScript
- Amazon Web Services (AWS)
- Microsoft Excel

EDUCATION

Baylor University

Waco, TX

August 2016-May 2020

Bachelor of Science: Biology

AWS Certified Solutions

Architect - Associate

Amazon Web Services (AWS)

April 2021

Certificate

AWS Certified Cloud

Practitioner

Amazon Web Services (AWS)

January 2021

Certificate