REYES JR

Bronx, New York, United States

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LINKS

Portfolio: https://resume.solemndave.cloud/

Github:

https://github.com/SolemnDave

ABOUT ME

I am a dedicated Software Engineer with a keen interest in cloud engineering and a profound passion for front-end development. Adaptable and enthusiastic, I bring a fervor for innovation to all my technological endeavors. Eager to contribute to dynamic tech projects and teams. Let's connect to explore potential opportunities and share industry insights.

EDUCATION

BACHELOR OF TECHNOLOGY

WESTERN GOVERNORS UNIVERSITY 2025

- Acquiring diverse skills in Java, Web development, Mobile app development, UX design, Scripting and programming, Web development, Mobile application development, User experience design, Software quality assurance.
- Certifications from AWS, CompTIA, and ITIL®
- Knowledge in Java, prepared for tech roles in smart appliances & connected vehicles
- BACK-END SOFTWARE
 DEVELOPMENT
 BOOTCAMP

KINGSBOROUGH COL LEGE

Completed Backend Development Bootcamp, mastering Java, Spring Boot, MySQL, Docker, and API dev. Proficient in scalable backend systems.

CERTIFICATIONS

AWS DEVELOPER ASSOCIATE

OCT 2023

Demonstrating proficiency in developing, deploying, debugging, and optimizing cloud-based applications using AWS tools and best practices.

AWS SYS OPS ADMINISTATOR ASSOCIATE

OCT 2023

Demonstrating proficiency in managing, optimizing, and securing scalable AWS systems.

AWS SOLUTIONS ARCHITECT ASSOCIATE

SEP 2023

Demonstrating proficiency in architecting and deploying secure and robust applications on AWS technologies.

LANGUAGES

- o English
- o Spanish

SKILLS

- Python
- o CSS
- o SQL & NoSQL
- o React
- O Node.is

- o HTML
- JavaScript
- o AWS
- Java

PROJECTS

STATIC WEBSITE

Project Static

My website, hosted on an S3 Bucket and optimized by CloudFront, displays visitor counts using a Lambda function with DynamoDB and handles contact inquiries via another Lambda function with SES. Domain management is through Route 53, and a CI/CD pipeline integrated with GitHub ensures the site is always current. Services

- Amazon S3
- AWS CloudFront
- Certificate Manager
- AWS Lambda boto3
- Dynamo DB
- · GitHub Actions
- Terraform
- API Gateway
- Simple Email Service

API CALLS WITH AMAZON BEDROCK

Project Bedrock

Project Bedrock is combining Amazon Bedrock, AWS Lambda, API Gateway, and Amazon S3 to provide a range of services based on inputs through API calls in Postman.

Services

- Amazon Bedrock
- Postman
- Amazon API Gateway
- AWS Lambda boto3
- Amazon S3

TRANSLATING APPICATION

Project Translate

This project is a web-based translation application hosted on GitHub Pages, featuring a React frontend that sends API requests to Amazon API Gateway. The requests are processed by an AWS Lambda function interfacing with Amazon Translate, with translation results displayed to users on the web interface. Services

- Github/Github Pages
- Amazon API Gateway
- AWS Lambda
- Amazon Translate

WORK EXPERIENCE

PARAPROFESSIONAL | JAN 2017 - PRESENT

NYC DEPARTMENT OF EDUCATION, BRONX

- Assisted teachers with classroom management and provided targeted instruction for individual students and small groups.
- Supported students with special needs in inclusive settings, including
- implementing IEPs and BIPs.Provided curriculum accommodations and assisted with adaptive technology.
- Managed challenging behaviors, ensuring positive reinforcement and support.

SCHOOL AIDE | JAN 2013 - DEC 2016

NYC DEPARTMENT OF EDUCATION, BRONX

- Monitored students during non-classroom activities, ensuring safety and adherence to school rules.
- Assisted with administrative tasks, including photocopying, filing, and data entry.
- Supported field trips, special projects, and after-school programs.
- Served as a liaison between teachers, parents, and students, communicating student progress and behavior.
- Aided students with mobility and physical disabilities.