Daniel Leniz

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PROJECTS

Cloud Resume Challenge

- Led the complete development cycle of a website, leveraging DynamoDB, APIGateway, custom domain, and HTTPS security for enhanced performance and secure user experience.
- Implemented serverless functions in Python, seamlessly integrated with APIGateway, to ensure efficient data processing and seamless user interactions.
- Demonstrated expertise in end-to-end testing methodologies, ensuring thorough validation of website functionality and user experience.
- Streamlined resource management by utilizing Terraform and Github Actions, enabling efficient creation and deployment of resources while maintaining version control and ensuring seamless collaboration.

Weather App

- Developed a Weather App, leveraging API integration to fetch current weather data and provide accurate and up-to-date information to users.
- Successfully implemented a CI/CD (Continuous Integration/Continuous Deployment) pipeline using AWS CodeBuild, CodeDeploy, and CodePipeline, ensuring efficient and automated delivery of updates and enhancements to the Weather App.
- Leveraged the power of React.js, a highly efficient JavaScript library, to create a responsive and user-friendly interface for the Weather App, enhancing the overall user experience.
- Effectively stored files and assets in Amazon S3, a secure and scalable cloud storage solution, ensuring reliable access and efficient retrieval of data necessary for the functioning of the Weather App.

EDUCATION

Harvard University CS50, Remote

- Developed a comprehensive understanding of computer science principles, equipping me with the ability to efficiently solve programming problems.
- Acquired practical knowledge in a diverse range of programming languages, including C, Python, and Javascript, fostering versatility and adaptability in coding practices.
- Explored advanced concepts of data structures and algorithms, enabling me to optimize code efficiency and design scalable solutions.

University of South Florida, Bachelor of Arts in Psychology and Political Science

EMPLOYMENT

Palma Ceia Golf & Country Club, Server
January 2022 – Present

- Deliver exceptional service to 100+ members in a 4-hour window.
- Manage time efficiently while serving 25+ members simultaneously.
- Attention to detail concerning modifications, substitutions, and food allergies.