

Justin Shields

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Education

Florida International University

BA Computer Science. GPA 3.8

Dean's List: Spring 2023, Summer 2023, Fall 2023, Spring 2024

Miami, FL

April 2024

Miami Dade College

Associate of Arts.

Miami, FL

December 2022

Experience

Cobalt Commercial Services

Project Manager

Miami, FL

January 2020 – August 2020

- I oversaw multiple job sites, liaised with clients, and prepared weekly progress reports.
- I also coordinated and scheduled meetings.

Projects

Cloud Resume Challenge

The project tasks participants with creating a serverless website using HTML and CSS, which is automatically deployed to an S3 bucket and CloudFront CDN through a CI/CD pipeline. This pipeline, operating on GitHub Actions, automates backend setup with AWS SAM/CloudFormation and integrates Python unit tests. Additionally, it involves setting up a REST API via AWS API Gateway, powered by AWS Lambda (Python), to manage updates to a DynamoDB table.

Geek Text API

This project was about the creation of a Rest API using Scrum methodology to support an online web application bookstore. Throughout this project, I learned the benefits of using Scrum methodology to complete this semester long project.

Certifications

- AWS Certified Solutions Architect – Associate
- AWS Certified Cloud Practitioner

Skills

- Experienced with Cloud Computing
- Knowledge of many IT concepts and principles
- Proficient in multiple aspects of programming
- Proactive and results-driven
- Highly adaptable to diverse workloads.
- Experienced with agile methodology