# Camden Navis

803-457-0740 | naviscam@gmail.com | linkedin.com/in/naviscam | github.com/yocamyo

#### EDUCATION

#### Amazon Web Services

April 2022

AWS Solutions Architect Associate Certification

# University of Georgia

Athens, GA

May 2013

BBA in Finance

## TECHNICAL SKILLS

Languages: Python, Terraform, SQL (Postgres), JavaScript, HTML/CSS

Frameworks/Libraries: Django, BeautifulSoup, Scrapy, Cypress

Tools: AWS, Linux, Git, GitHub Actions, Docker

## **PROJECTS**

# Cloud Resume Challenge

September 2022

camdennavis.com

github.com/yocamyo/terraformCloudResume

- Created resume webpage using HTML and CSS
  - Used AWS CloudFront and Route 53 to securely deploy an S3 static website with HTTPS
  - Built a page views counter by using JavaScript to invoke API Gateway which triggers an AWS Lambda function written in Python
  - Used Lambda serverless function to read and then increment a views count stored in a DynamoDB table
  - Implemented unit testing for database and Lambda function using Local DynamoDB and boto3 (Python)
  - Applied Cypress end to end testing to test production functionality
  - Utilized Terraform to deploy all resources as infrastructure as code
  - Constructed CI/CD pipeline using GitHub Actions
- Automated testing, synced S3 objects, and checked Terraform resources for configuration drift on every push to GitHub

Django Bookstore August 2022

<u>stark-shore-93355.herokuapp.com</u> github.com/yocamyo/bookstore

- Built an online Bookstore with the Python backend framework Django, featuring a custom user model, search, image uploads, permissions, and reviews
- Used Docker and PostgreSQL for local development and deployment to Heroku
- Thoroughly tested the application with unit tests utilizing the Django testing framework and the Python unittest module
- Improved site performance by optimizing database queries, using caching, indexes, and compressing frontend assets

#### Experience

Poker Dealer | Harrahs Cherokee Casino and Resort

August 2016 – February 2022

- Initiated courteous and friendly conversation with guests and provided game instructions to guests upon request or as assigned to encourage game activity
- Managed efficient dealing of at least 28 hands per hour while maintaining the accuracy of all financial transactions
  by ensuring the correct exchange of currency and chips, as well as, balanced the banks at the end of each shift
- Protected the integrity of the game through visual observation of all guests and game layout
- Adhered to company and game policies as well as state and federal regulations