Nicholas Sanders

(281) 677- 0097 • nicksanders41@gmail.com

[github.com/nicksands1](http://github.com/nicksands1) / [linkedin.com/in/nsands14](https://www.linkedin.com/in/nsands14)

# EDUCATION

**Texas State University**, December 2022 San Marcos, TX

### Bachelor of Science in Public Relations

Minor in Psychology

# TECHNICAL SKILLS AND SOFTWARE PROFICIENCIES

AWS • Terraform • Linux • Python • Jenkins • GIT • Docker • Kubernetes • HTML • SQL/MySQL • Adobe Creative Suite • AWS Solutions Architect (in progress) • Certified Kubernetes Associate (in progress)

# PROJECT EXPERIENCE

**Reusable Terraform Module**

Provisioned a highly available VPC consisting of subnets residing in two separate regions

* Contains four subnets (2 public, 2 private) inside VPC with internet access via internet gateway
* Two private subnets connected to NAT gateway with elastic IP address allowing secure internet access

**Serverless Email App**

Created a React app that sends emails to and from a verified email address using AWS Lambda

* Created REST API that sent emails through Amazon Simple Email Service
* Demonstration of Python, Lambda, API Gateway, and AWS Simple Email Service

**Solana NFT Website**

Created a Solana NFT-gated website requiring the SandsDAO NFT for access

* Used Next.js to create a website requiring the SandsDAO NFT to access content
* Published 25 NFTs on the Solana blockchain allowing access to SandsDAO, a web3 experience

**Cloud Resume Challenge**

Created a website using Terraform hosted on AWS S3 with Route 53, CloudFront distributions, and HTTP redirects

* Created Terraform resources to provision an S3 bucket with web hosting with a CloudFront distribution
* Used Lambda function to update a DynamoDB table using API Gateway that tallied visitors to [resume site](http://nicksands.net/)
* Created CI/CD pipeline using GitHub Actions to automatically build, deploy, and test workflows on push commands

# WORK EXPERIENCE

March 2022 - Present **Uber Technologies Inc.** Austin, TX

**UberX Driver**

* Achieved and maintained a 5-star rider rating, completing over 1,500 trips
* Provided excellent customer service to diverse clientele while ensuring passenger safety
* Maintained up-to-date knowledge of efficient routes and landmarks in the Greater-Austin Metropolitan Area

Sept 2020 – October 2022 **Dick’s Sporting Goods** New Braunfels, TX

**Team Sports Lead**

* Specialized in high level product knowledge that transitioned into successful sales
* Directed teams to receive and maintain high value inventory counts
* Communicated with managers from other stores to fulfill customer orders