

Nicholas Sanders

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OBJECTIVE Certified cloud engineer experienced in provisioning AWS instances in test and production environments. Knowledgeable in writing infrastructure as code and automating workflows using CI/CD pipelines. Excellent communicator with a B.S. in Public Relations and a minor in Psychology

EDUCATION **Texas State University** *San Marcos, TX*
Bachelors of Science – Mass Communications, Public Relations Concentration
Minor of Psychology

Projects and Experience

Sneaker Botting

- Provisioned EC2 instances with custom AMIs stored in S3 buckets to run automatic checkout tasks on popular retail sites
- Utilized AWS Budgets to manage costs and usage of instances
- Created IAM users, groups, and policies granting access to collaborators

Cloud Resume Challenge

- Utilized Infrastructure as code tool, Terraform to create a resume hosted on a static S3 site deployed securely with Route 53 and CloudFront
 - Created visit counter that invoked API Gateway which triggered Lambda function written in Python
 - Automated a Lambda function that read and updated visit counter stored in a DynamoDB table
 - Applied Cypress E2E API testing to ensure product functionality
 - Created CI/CD pipeline using GitHub Actions to automatically build, deploy, and test workflows on push commands
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UberX Driver — Uber Technologies *Austin, TX* 2022 — Present

- Achieve 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

Team Sports Lead — DICK's Sporting Goods *San Marcos, TX* 2020 — 2021

- 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