Leonardo Gonzalez Navarro

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SKILLS

React, C++, Ruby on Rails, AWS Cloud Practitioner, PostgreSQL, Python, JavaScript, HTML, CSS, Spanish

EDUCATION

Texas A&M University - College Station, Texas

Graduation: **December 2025**

B.S. Computer Science with a Minor in Business

GPA: **3.6/4.0**

PROFESSIONAL EXPERIENCE

J.P. Morgan Chase

Software Engineering Intern - Plano, Texas — 06/2024 - 08/2024
- Managed the internal homepage serving 300,000+ employees, contributing to the consolidation of multiple regional homepages into a single, unified platform
- Assisted in the migration of the internal homepage to **Amazon Web Services** (AWS) and developed features for the Global Navigation Bar using **React**, enhancing user experience and system efficiency
- Developed a universal list API to streamline data retrieval for multiple frontends, while introducing programmatic access to S3 bucket operations, improving efficiency and scalability across the firm.

Rent The Runway Inc.

Project Management Intern - Arlington, Texas — 06/2023 - 08/2023
- Designed and implemented *Unjam,* an application in **HTML** and **JavaScript** to measure and analyze downtimes for production lines which identified a 23% loss of production time

Industrial Systems Intern - Arlington, Texas — 06/2022 - 08/2022
- Collaborated with eight different departments to document inbound, inventory control and outbound processes
- Streamlined onboarding procedures, resulting in a reduction of training times for new hires by 20%

Credihogar LLC.

Data Analysis Intern - Frisco, Texas — 06/2023 - 10/2023
- Led a data clean-up and storage initiative, validating amortization schedules to ensure proper loan collection
- Automated document organization using Python to rename and store verified documents for each client, expediting legal audits and reducing customer service wait times by 40%

PROJECTS

Phiota Standards (React, AWS, Node.js)
- Developed a full-stack application to handle processing of sanctions fees for members of the fraternity
- Utilized **AWS API Gateway & Lambda** for the backend server, **React** for frontend, and **DynamoDB** as the database
- Automated position, giving future VPs a centralized application to perform all their duties and better manage the organization

ENGR 216 Practice Problem Generator (Ruby on Rails, PostgreSQL)
- Led full-stack development of a dynamic problem generation system using **Ruby on Rails** and **PostgreSQL**, supporting dynamic question generation, grading, and user progress tracking
- Collaborated in an Agile environment and contributed to **UI/UX** design through lo-fi mockups and database design documents. Worked with Texas A&M faculty to ensure desired outcomes
- Deployed and maintained application in a production environment with a focus on test-driven development **(RSpec, Cucumber)** achieving > 95% test coverage and high availability

EXTRACURRICULAR ACTIVITIES

Software Engineering Winter Study Abroad- Singapore — 12/2024 - 01/2025
- Advanced knowledge of web deployment and development by managing production environments and utilizing **CI/CD** pipelines
- Collaborated with international teams using industry-standard Agile methodologies, contributing to test-driven development practices and effective software delivery

Phi Iota Alpha Fraternity Inc.

Vice President of Standards - College Station, Texas — 04/2023 - 04/2024
- Imposed sanctions on members who fail to meet obligations with *Phiota Standards*