

Gabriel Torres

Backend Software Engineer

thomastgtorres21@gmail.com • 214-714-3840 • [LinkedIn](#) • [Github](#) • [Portfolio](#)

Backend Engineer with a strong foundation in social science and 5 years of customer service experience. Skilled in collaboration, problem-solving, and software development. Eager to apply my problem-solving skills and passion for technology to a career in software development.

TECHNICAL SKILLS

Languages/frameworks: Ruby on Rails, Postgresql, SQL, Ruby, ActiveRecord, HTML, GraphQL, Python, CSS

Testing: Git, Git workflow, Postman, RSpec, WebMock, VCR, Capybara

Tools/Workflow: GitHub, Rest APIs, VScode, Heroku, CircleCI, Agile, Object-Oriented Programming, Test-Driven Development, Pair Programming

PROJECTS

Foodie Brain Tech: PostgreSQL, RSpec, Ruby on Rails, Circle CI, GraphQL, React

An application that allows users to mark and share their favorite food spots and dishes on a map. Establishes a connection between two repos using GraphQL and Apollo Service.

- Created in-depth testing automation for backend application which reduced bugs
- Exposed API according to frontend application needs using GraphQL as a single endpoint
- Used ActiveStorage and ApolloService to render photos for application.

Sweater Weather Tech: Ruby on Rails, Postman, PostgreSQL, RSpec, Capybara, APIs

This service aggregates data from external sources, requires user authentication, offers CRUD operations, and undergoes extensive testing, including mocking external APIs with VCR.

- Implemented detailed error handling.
- Exposed and consumed multiple API endpoints.
- Created Postman-friendly testing.

Spellbinder Tech: Postman, CircleCi, Ruby on Rails, RSpec, Heroku

Co-created a full-functioning application that utilizes Magic the Gathering's API to allow users to create customized decks.

- Collaborated on API development for multiple endpoints.
- Applied BCrypt and token-based authentication for user verification.
- Implemented CORS for communication to frontend.

PROFESSIONAL EXPERIENCE

Materials Management Specialist, Texas Health Resources, Denton, TX, 2021-2022

- Ensured the accuracy and security of over 1,000,000 financial transactions while efficiently managing package logistics through PeopleSoft.
- Successfully handled the processing and distribution of packages and financial confirmation.

Grocery Team Member, Whole Foods Market Uptown, Dallas, TX, 2019-2021

- Assisted with closing procedures to ensure a smooth end to the day's operations.
- Facilitated workstation sanitation and organized displays for optimal presentation.

EDUCATION

Turing School of Software and Design

Accredited Certificate in Backend Engineering

2023

University of North Texas

Bachelors of Arts - Anthropology, Certificate in Applied Anthropology

2021