Jordan Ruiz

Austin, TX, USA | jordan.ruiz.test@example.com | +1 512 555 0134
linkedin.com/in/jordanruiz-test | github.com/jordanruiz-test | jordanruiz.example.com

Summary

Backend-leaning software engineer with 5 years of experience building and scaling Python and Node.js services on AWS. Strongest in API design, event pipelines, and deployment automation. Cut failed-deploy recovery time by 60% by building automated rollback tooling.

Skills

Languages: Python, TypeScript/JavaScript, SQL, Go
Backend & Cloud: FastAPI, Django, Node.js/Express, AWS (Lambda, ECS, RDS), Docker, Kubernetes
Data & Tools: PostgreSQL, Redis, Kafka, Airflow, Terraform, GitHub Actions
Spoken: English (native), Spanish (conversational)

Work Experience

Backend Engineer — Northlake Systems, Austin, TX Jun 2022 - Present

- Redesigned the order-processing API from a monolith into 6 microservices using FastAPI and Docker, cutting average response time from 480ms to 140ms.
- Built a Kafka-based event pipeline processing 2.3M events per day, replacing a nightly batch job and reducing data staleness from 24 hours to under 5 minutes.
- Automated deployment rollback tooling with GitHub Actions and Terraform, cutting failed-deploy recovery time by 60%.
- Migrated the primary PostgreSQL database to a read-replica architecture, cutting peak query latency by 35% during traffic spikes.
- Mentored 3 junior engineers through a structured onboarding program, shortening ramp-up time from 8 weeks to 5.
- Introduced contract testing between 4 internal services using Pact, reducing integration bugs caught in staging by 45%.
- Wrote internal runbooks and documentation that cut on-call escalations by 30%.

Software Engineer — BrightPath Analytics, Remote Mar 2020 - May 2022

- Built a customer-facing analytics dashboard in React and Node.js used by over 1,200 monthly active clients.
- Developed ETL pipelines in Python and Airflow ingesting data from 15+ third-party APIs, processing 500,000+ records daily.
- Implemented role-based access control across 3 internal applications, closing a security gap flagged in a client audit.
- Optimized a reporting SQL query from 12 seconds to 900ms by adding targeted indexes and rewriting joins.
- Shipped a self-serve data export feature with the product team, reducing support tickets related to data requests by 25%.
- Wrote unit and integration tests that raised backend test coverage from 40% to 78%.

Projects

shipwatch (open-source CLI) — Python, Click, GitHub Actions 2023

- Built and published a CLI tool that monitors GitHub Actions workflow health across multiple repos,

reaching 300+ GitHub stars.
- Added Slack alerting integration, adopted by 2 other engineering teams outside the original project.

Kubernetes autoscaling demo (bootcamp capstone) — Kubernetes, Terraform, AWS 2022

- Built a demo cluster with horizontal pod autoscaling triggered by custom Prometheus metrics, presented to a panel of 4 industry mentors.

Personal finance tracker — TypeScript, Next.js, PostgreSQL 2021

- Built a self-hosted budgeting app with automatic bank-statement CSV parsing and category tagging.
- Used by a group of 20 beta users; iterated across 3 releases based on their feedback.

Education

B.S. Computer Science — University of Texas at Austin 2016 - 2020

GPA 3.6/4.0. Relevant coursework: Distributed Systems, Databases, Algorithms.

Cloud Infrastructure Bootcamp — CloudForge Academy 2022

8-week intensive programme in AWS and Kubernetes infrastructure; team capstone project (see Projects).

Certifications

- AWS Certified Solutions Architect - Associate — Amazon Web Services, 2023
- Terraform Associate — HashiCorp, 2022