Sienna Valdez

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Phone: +1 (415) 987-6213

Location: Denver, CO, USA

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Professional Summary

Creative and detail-oriented software engineer with 4 years of experience developing backend services and data pipelines. Adept at problem-solving, API design, and working in fast-paced agile environments.

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Skills

Python, FastAPI, Flask

PostgreSQL, MySQL, Redis

Docker, Kubernetes, Git

Unit Testing, CI/CD, Team Collaboration

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Experience

Software Engineer – CloudNova Inc.

Mar 2022 – Present

- Developed and maintained RESTful APIs for a data analytics platform.

- Led migration to FastAPI microservices and container orchestration with Kubernetes.

- Integrated caching layers using Redis to reduce latency by 30%.

Backend Developer – VertexStream

Jun 2020 – Feb 2022

- Created internal APIs for data ingestion and reporting automation.

- Contributed to a company-wide switch to GitOps-based CI/CD pipelines.

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Education

B.Sc. in Computer Engineering

University of Colorado Boulder – 2020

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Projects

Incident Tracker Tool

https://github.com/sienna-valdez/incident-tracker

Async Task Queue Manager

https://sienna.dev/async-tasks