AISHA THORNTON

SQL Developer Intern

Rising computer science senior with SQL development internship experience at Nationwide Insurance. Wrote production-grade T-SQL queries supporting claims reporting for 1.2M policyholders, automated a weekly reconciliation job saving 5 analyst-hours weekly, and hold Oracle Database SQL Certified Associate credentials. Seeking full-time SQL Developer role starting May 2026.

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Columbus, OH
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EXPERIENCE

SQL Developer Intern

Nationwide Insurance — May 2025 - August 2025 — Columbus, OH

- Designed and deployed 8 T-SQL stored procedures for the claims management database, processing 40,000+ claims records nightly with 100% data integrity validation
- Automated weekly premium reconciliation report by converting 3-hour manual Excel process into a parameterized SQL Server Reporting Services (SSRS) report, saving analysts 5 hours/week
- Collaborated with senior DBA to migrate 6 legacy SQL Server 2014 tables to SQL Server 2022, documenting schema changes and executing zero-downtime migration window
- Wrote complex multi-table JOIN queries (8+ tables) for actuarial analysis team, reducing their data preparation time by 60%
- Identified and resolved 4 missing index opportunities using SQL Server Execution Plan analysis, cutting average query cost by 35%

Data Analyst Assistant (Part-time)

Ohio State University Research Office

September 2024 - April 2025 — Columbus, OH

- Maintained PostgreSQL research databases for 6 active studies; wrote Python ETL scripts loading data from 3 external APIs
- Created 15 ad-hoc SQL queries for grant reporting, aggregating outcomes data for $2.4M NIH-funded project

PROJECTS

Database Management System

Lead Developer — Jan 2022 - May 2022

Developed a database management system using SQL, resulting in a 95% efficiency rate

SQL • Java • Python

CERTIFICATES

Oracle Database SQL Certified Associate

Oracle · March 2025

Validates essential SQL skills using Oracle Database, including multi-table joins, subqueries, DML, and DDL.

Microsoft Certified: Azure Data Fundamentals (DP-900)

Microsoft · November 2024

Validates foundational understanding of core data concepts and Azure data services.

HOBBIES

Reading SQL blogs

SKILLS

T-SQL / SQL Server 2022
SSRS (SQL Server Reporting Services)
PostgreSQL
Stored Procedures & Views
Execution Plan Analysis
Python (pandas, sqlalchemy)
Git / Azure DevOps
Excel / Power Query

LANGUAGES

English ●●●●●
Spanish ●●●○○

AWARDS

Best SQL Project

University of California
Jun 2022
Received the Best SQL Project award for developing a database management system with a 95% efficiency rate

REFERENCES

Jane Smith, SQL Developer
Supervisor janesmith@example.com

EDUCATION

B.S.

Ohio State University
May 2026 — Columbus, OH
Computer Science & Information Systems
GPA: 3.7