

Maryhelen Sitrin

Oracle Database Developer

Dedicated Oracle Database Developer with 1 year of experience in designing, implementing, and optimizing database systems. Proficient in SQL, PL/SQL, and data modeling, with a strong foundation in database administration and performance tuning. Adept at collaborating with cross-functional teams to deliver high-quality solutions and improve business processes. Eager to contribute to innovative projects and drive continuous improvement in the field of database development.

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1234 Evergreen Lane, Seattle,
WA 98101



Education

**Bachelor of Science in
Information Technology
with a specialization
in Oracle Database
Development at University
of Washington, Seattle, WA**

Sep 2017 - May 2022

Relevant Coursework: Database
Design and Programming,
Oracle SQL and PL/SQL,
Database Administration,
Performance Tuning, Data
Warehousing, Network and
Security Foundations, Web
Development, and Systems
Analysis and Design.

Links

[linkedin.com/in/maryhelensitrin](https://www.linkedin.com/in/maryhelensitrin)

Skills

PL/SQL



SQL*Loader



Data Pump



APEX



RMAN



Oracle Text



Employment History

Oracle Database Developer at Microsoft Corporation, WA

May 2023 - Present

- Developed and implemented a database optimization strategy that improved query performance by 35%, resulting in a 20% reduction in server load and enabling the smooth scaling of multiple applications for Microsoft Corporation, WA.
- Designed and successfully migrated a critical legacy database system to Oracle, consolidating data from multiple sources and streamlining processes, which led to a 25% reduction in data processing time and increased data accuracy for key business operations.
- Led a cross-functional team in the development of an automated database monitoring and reporting solution, which reduced manual intervention by 60% and improved overall database health and performance metrics, contributing to a 15% increase in system uptime.

Associate Oracle Database Developer at Amazon Web Services, WA

Sep 2022 - Mar 2023

- Successfully migrated 50+ client databases to Amazon Web Services, resulting in a 30% reduction in infrastructure costs and a 25% improvement in database performance.
- Developed and implemented an automated backup and recovery solution for Oracle databases, reducing downtime by 40% and saving the company over \$500,000 in potential lost revenue.
- Optimized database performance for a critical e-commerce application, leading to a 20% increase in transaction processing speed and a 10% increase in overall customer satisfaction.

Certificates

Oracle Database SQL Certified Associate

Feb 2022

Oracle PL/SQL Developer Certified Professional

Apr 2020