

DATABASE DEVELOPER RESUME

789 Windy Street, Chicago, IL 60007 • (312) 867-5309 • jen.yang@gmail.com

SUMMARY

Database Developer with demonstrated success analyzing and improving database functionality. Diverse technical background with expertise in SQL, PL/SQL, C#, Python, and R. Skilled at working with business analysts, developers, and programmers to find business and database solutions. Looking to take on increased responsibility as a Lead Database Developer to make your company's databases more efficient.

PROFESSIONAL EXPERIENCE

- Database Developer** Sept 2020 – Present
StrategIQ Commerce - Chicago, IL
- Develop and maintain stored procedures for ETL processes and reports using SQL, C#, SSIS packages, and PowerShell for 15+ projects
 - Monitor and fix code base, conducting root cause analysis and regression testing to identify and address problem areas
 - Work with BI team to build dashboards and troubleshoot data issues
 - Migrated 30 physical servers to virtual environment and configured SQL servers to support 3k users, saving \$45k annually in infrastructure costs
 - Mentor 8 junior developers and create training materials for future hires
- Junior Database Developer** Jun 2018 – Aug 2020
The Lake Companies - Green Bay, WI
- Coordinated with business analysts to create SSRS and Power BI reports, and customized 20+ business and operations Power BI dashboards
 - Used SQL and PL/SQL to design and implement schemas, tables, functions, and packages in Oracle database
 - Tuned indexes and SQL queries to reduce processing time and resource usage by 9%
 - Wrote T-SQL scripts to pull extracts and transfer data between databases

EDUCATION

- Bachelor of Science in Computer Science** May 2018
Graduated *magna cum laude* (GPA: 3.8/4.0)
University of Wisconsin - Madison, WI

ADDITIONAL SKILLS

- Programming Languages: SQL, PL/SQL, C#, Python, R
- Tools: Virtual Studio, Git, Power BI, MS Excel, SSRS, SSIS