### TEAGAN GLENN

#### EXPERT SOFTWARE ENGINEER I LEADING SCALABLE DATA SOLUTIONS

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A highly experienced software engineer with over 20 years in the industry, I specialize in architecting and implementing large-scale, data-driven platforms. I bring a deep understanding of distributed systems and data infrastructure. Known for my leadership and ability to drive high-performance teams, I am passionate about creating scalable, reliable, and maintainable systems. My focus is on delivering innovative solutions that drive business outcomes through cutting-edge technologies.



PROGRAMMING LANGUAGES

PYTHON JAVA KOTLIN C#

TECHNOLOGIES DISTRIBUTED SYSTEMS DATA MANAGEMENT MICROSERVICES

**AUTOMATION & DEVOPS** 

DEVOPS CI/CD INFRASTRUCTURE AS CODE

SOFT SKILLS

TEAM LEADERSHIP **MENTORING** COLLABORATION STRATEGIC ALIGNMENT

**CROSS-DISCIPLINE** 



# **HISTORY**

Advanced Senior GraphQL Lead

2022-05 - 2024-06

Engineer,

#### Resideo

- Led innovative changes to Resideo's core platform and optimized data solutions.
- Designed scalable microservices and improved cross-team data architecture using GraphQL.
- Mentored engineers and elevated team practices, focusing on high-quality code and testing standards.

Team Leadership Scalable Data Platforms GraphQL Microservices

Senior Delivery Engineer,

2021-01 — 2022-05

## World Wide Technology

- Developed data-driven solutions involving network automation and system processes.
- Delivered high-impact solutions for internal platform development, focusing on data integrity.

System Automation Data Processing Python Ansible

Senior Automation Engineer for Comcast Applied

2019-05 - 2020-09

#### **Turnberry Solutions**

- Created and optimized data pipelines for machine learning and automation.
- Worked with cloud-based data architecture and infrastructure (AWS EKS, Kinesis).
- Led development of a universal plug-in library to optimize internal metrics collection.

Data Pipelines MLOps Machine Learning Cloud Infrastructure



# **EDUCATION**

Metropolitan State University of Denver - Bachelor's in Applied Physics

2005-08 - 2010-04

Metropolitan State University of Denver - Bachelor's in Applied Mathematics

2005-08 - 2010-04

Metropolitan State University of Denver - Bachelor's in Computer Science

2005-08 - 2010-04