

Marnie Gordon

Thinker. Problem Solver. Data Nerd.

About Me

Senior Data Engineer with deep experience in MSSQL Server and Elastic stack. Background in application development and systems analysis. Senior Data Analyst with advanced SQL experience. Experience in data modeling and schema design for custom application development, data warehousing, and analysis. Observability Engineer, with experience designing and developing an observability program in support of software development and data services teams.

My happy place is in the 'thinking' parts of the job: the problem solving, the solution design, the strategic thinking, the troubleshooting. I have excellent communication skills, and great people skills. I'm a good listener, and I hear both what you're saying and what you mean. I understand both what you asked for, and what you really need.

Objective

Secure a remote or hybrid position where my creativity and unique skills and experience will be respected and put to use identifying and solving problems and helping others do the same; where I can be part of an organization and with people I respect on a mission I believe in.

Education

B.A. Computer Information Systems
Boise State University

Contact

<http://marniegordon.com>

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Work History

BestDay HR

Consulting advisor :: 2019 - present

- Consult on data solution design and architecture for custom-developed software

City of Boise

Senior Data Engineer :: 2017 - present

- 10 years experience in Elastic and Microsoft SQL
- Advanced SQL; data schema design, data modeling
- Data design and implementation for custom development, data extraction, and analysis
- Experience designing and developing an observability program in support of software development and data services teams
- Elasticsearch engineer, DBA, and analyst for two small on-prem Elastic clusters

Programmer/Analyst/BI Developer :: 2011 - 2017

- End-to-end design and development of dashboards and data solutions
- Data extraction and schema modeling, ETL pipeline development
- Custom line-of-business application and website development
- Managed large website portfolio CMS platform migration, ongoing support and user training

Accelerate Yourself, LLC

Business analysis and website development :: 2006 - 2011

- Supported small business and nonprofit organizations to support growth and maturity
- Developed content, selected and implemented CMS, implemented website, then trained and supported small business owners for ongoing maintenance

Micron Technology, Inc

Software engineer :: 2001 - 2006

- Designed and built custom applications in support of a network of worldwide quality engineering labs

Tools

- Elasticsearch Logstash, Kibana
- Elastic Beats agents
- Powershell, Python
- Microsoft SQL (SSMS, SSIS)
- Azure Data Studio
- PowerBI, Advanced Excel
- GitHub, BitBucket, SourceTree
- Custom-developed ETL tooling
- Umbraco, Wordpress, Hugo
- HTML, CSS, Javascript, Bootstrap
- C#, .Net, Telerik, IIS

Skills

- Advanced SQL
- Problem solving
- Solution design
- Data schema design
- Data modeling
- Communication
- Word nerd

Projects / Programs

- Elastic cluster ecosystem
- Application observability program
- Employee engagement application
- Data academy program
- Utility service admin application