# **GREGORY SMITH**

## **Data Engineer**









OrvGregs





### **EXPERIENCE**

# Associate Data Engineer SalesPage Technologies

Mar 2019 - Ongoing

♥ Kalamazoo, MI

- Core team member responsible for designing, testing, and maintaining new ETL/ELT processes for a brand new highly flexible managed data service.
- Improved performance of existing data service ETL/ELT pipeline by 600% on average.
- Performed complex data quality & integrity analyses to identify & correct data issues.
- Designed and implemented efficient data processes such as data standardization & fuzzy matching into production.

# IT Student Technician WMU - Waldo Library

## Aug 2018 - Mar 2019

♥ Kalamazoo, MI

- Oversaw ticket queues and alert feeds to identify high-priority issues.
- Expedited service to quickly resolve issues empowering efficient workflow.
- Collaborated with other technicians to reduce total tickets by 75%.

## **EDUCATION**

# MS, Computer Science – Pending Georgia Institute of Technology (OMSCS)

Online

Specialization – Computing Systems GPA – N/A

### BS, Data Science

#### Western Michigan University

May 2016 - May 2019

♥ Kalamazoo, MI

Computer Science Minor | Cum Laude | Data Science & Statistics Club GPA - 3.6

## **QUOTE TO LIVE BY**

"I have not failed. I've just found 10,000 ways that won't work."

- Thomas A. Edison

### MOST PROUD OF



#### Beginning

my professional career after a successful senior-capstone project.



#### Persevering

through undergrad with honors & pursuing a graduate degree in Computer Science from a top University.

### **STRENGTHS**

#### General

Collaborative Dependable

Prioritization | Solution oriented

Decision making Strategic thinking
Written & verbal communication

### **Technical**

ETL Object-oriented design

Debugging Agile Linux

Documentation Refactoring

Optimization | Functional programming

## **LANGUAGES**

Java R Scala SQL Python

