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| **DATA ENGINEER RESUME** |
| 21 Neely Street, Memphis, TN 38105 • daniel.robertson@gmail.com • (901) 622-7892 |
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| Detail-oriented Senior Data Engineer with 6+ years of experience designing, developing, and implementing data solutions for large-scale businesses. Skilled in SQL, Python, Apache Spark, and Hadoop. Proven track record of improving data accuracy and reducing processing time through innovative data warehousing solutions. |
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| **Professional Experience** |
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| Senior Data Engineer  **AutomotiveMastermind, Memphis, TN**  *March 2020–Present* |
| * Work with cross-functional teams to devise data security protocols, ensuring sensitive data is protected at all times * Developed a predictive analytics model using machine learning algorithms, improving customer satisfaction by 12% * Designed a data warehousing solution that processed 100TB of data daily, reducing processing time by 23% and improving overall data accuracy by 35% * Develop and maintain a scalable data architecture, supporting the organization's long-term data needs |
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| Data Engineer  **FDM Group, Boston, MA**  *July 2016–February 2020* |
| * Automated ETL processes to streamline data transfer between systems, reducing manual effort by 45% * Implemented a data visualization solution using Tableau, helping business users to better understand and analyze data * Evaluated and improved data governance policies and procedures * Spearheaded the implementation of a real-time data streaming solution using Apache Spark, improving data processing speed by 25% |
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| **Education** |
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| **Northeastern University, Boston, MA**  *May 2016* |
| Bachelor’s Degree in Computer Science  Honors: *cum laude* (GPA: 3.8/4.0) |
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| **Additional Skills** |
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| * SQL * Data visualization * Cloud computing * Analytics techniques * Data modeling |