

CHARLOTTE FOSTER

Data Science Project Manager

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📍 Research Triangle Park, NC

🌐 [LinkedIn](#)

🐙 [GitHub](#)

WORK EXPERIENCE

Data Science Project Manager

Cisco Systems

📅 2022 - current 📍 Research Triangle Park, NC

- Harvested insights from historical data using Snowflake, aiding sales strategies that **drove a \$511,784 revenue bump** in Q4
- Supervised ongoing project health using Toggl, tracking over 396 hours of teamwork per month
- Led 12 data scientists and engineers to deploy machine learning models in IBM Cloud
- Spearheaded bioinformatics pipelines in R, analyzing 14TB of genomic data and accelerating health-tech research

Data Science Researcher

SAS Institute

📅 2019 - 2022 📍 Cary, NC

- Used Jira tracking research milestones, culminating in the completion of six projects ahead of deadlines by 2 weeks
- **Organized 213 research documents** in Confluence, enabling faster access to critical resources
- Ramped up analysis with XGBoost to create four models, identifying trends in 9M+ data rows
- Streamlined data cleaning processes using Talend, reducing data inconsistency issues by 42%

Data Analyst

Red Hat

📅 2017 - 2019 📍 Raleigh, NC

- Analyzed market data using R, developing predictive models that trimmed annual operational costs by \$206K
- Saved the marketing team 16 hours per week with pre-built Looker dashboards tailored to their needs
- Processed raw sales data using IBM Cloud tools, enhancing accessibility and expediting reporting by 14%
- Introduced GitHub for version control, improving collaboration among eight developers and **reducing code conflicts by 56 instances** over 3 months

EDUCATION

Bachelor of Science

Data Analytics

North Carolina State University

📅 2013 - 2017

📍 Raleigh, NC

SKILLS

- Jira
- GitHub
- R
- Looker
- Confluence
- IBM Cloud
- Snowflake
- XGBoost
- Talend
- Toggl