

MOLEBOHENG MADELA

SENIOR STATISTICAL PROGRAMMER I

WORK EXPERIENCE



Senior Statistical Programmer I

MMS Holdings

January 2023 to Present

- SDTM & ADaM specification writing.
- Lead study or small programming project teams.
- Generate SDTM & ADaM datasets, tables, listings, and graphs using SAS.

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Statistical programmer II - Oncology

ICON plc

February 2021 to December 2022

- Use efficient programming techniques to produce derived datasets (SDTM and ADaM), tables, graphs and data listings of any complexity.
- Provide reports to Biostatistics management on the status of statistical programs and outputs.
- Assist project teams in the resolution of problems encountered in the conduct of their daily work.
- Independently interact directly with Biostatisticians, Data Management, Programmers and management as the lead programmer.



Statistical programmer II

Parexel International

December 2019 to January 2021

- Assist in the coordination of project start-up activities, creation of global programs, tracking spreadsheets, and specifications.
- Lead projects, Deliver best value and high quality service.
- Create programs for raw data and external data reconciliation.
- Generate SDTM & ADaM datasets, tables, listings, and graphs using SAS.



Associate Statistical Programmer - Oncology

IQVIA

February 2018 to November 2019

- Program, test and maintain SAS programs for derived datasets (SDTM - out of scope, ADaM), tables, listings and figures.

RELEVANT SKILLS

- 4+ years of experience in the Pharmaceutical Industry.
- 4+ years of experience using SAS in the analysis and reporting of clinical trials data in the pharmaceutical industry.
- Exceptional communication skills.
- 3+ years of experience in Oncology.
- Strong knowledge of global clinical trial practices, procedures, development process, clinical trial data flow, especially in Oncology
- Programming team lead experience.
- Proficiency in all SAS language, procedures and functions commonly used in clinical trial reporting including the Macro language, Base SAS, SAS/STAT and SAS/GRAPH.

EDUCATION HISTORY



Bachelor of Science in Mathematics and Applied Mathematics University of the Free State

2015

- Residence Committee Member - Academics and Vice Prime Portfolio



Short Courses

2022

- Introduction to Computer Science and Programming Using Python at Massachusetts Institute of Technology through edX.

2020

- Data Science with Python at University of Cape Town through BeSmart.

Certification:

2021

- SAS Certified Professional: Advanced Programming Using SAS 9.4

2019

- SAS Certified Base Programmer for SAS 9

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