

**Sai Kailash Uppalapati**  
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### Professional Summary

- 5.9 years of experience in SAS programming for various pharmaceutical/CRO companies.
- Strong working knowledge with analysis of clinical trial data, generating reports as per company standards in compliance with CDISC and other FDA and GCP Guidelines for Phase (I- IV) Clinical Trial studies.
- Good experience of CDISC analysis data model (ADaM) and Study Data Tabulation Model (SDTM).
- Annotated CRF according to CDISC SDTM standards.
- Experience in writing specifications of SDTM, ADaM datasets and define.xml.
- Expertise in Data manipulation and producing reports employing various SAS procedures
- Experience in altering existing SAS programs using macros to improve ease, speed and consistency for results.
- Experience in producing Listings, and Tables from clinical trial data for various phases of Clinical Trials.
- Extensive knowledge in writing SAS Macros and using stored and compiled macros.
- Experience in working different SAS environments like SAS Enterprise Guide and SAS
- Excellent knowledge in SAS programming application like Base/SAS, SAS/Macros, SAS/access, SAS/SQL, SAS/ODS, SAS/Graphs, SAS/STAT
- Experience in handling / working on multiple projects and studies
- Organized team player with excellent technical and communication skills, management skills.

### Technical Skills

- Statistical Analysis Using SAS® (SAS® STAT, SQL, MACROS, PROC'S, and GRAPH)
- Programming Language: SAS and SQL
- Database/Software: MS OFFICE
- Operating Systems: Windows, Oracle

### Professional Experience

**IQVIA, Hyderabad, India.**

**Statistical Programmer 1**

**03/2021 to 01/2023**

- Worked as a Statistical programmer and supported studies on Oncology
- Looking after the Quality of the SDTM and ADAM outputs, Analysis dataset, proc compare of the datasets, finding issues in production outputs and maintaining relevant QC Documentation.
- Creation of aCRF by reviewing study documents such as protocol (statistical section), SAP

- Creation of SDTM mapping specification based on the Annotated CRF.
- Generated Tables and Listings in compliance to the SAP/RAP.
- Worked on Analysis Datasets (ADaM) for generating statistical clinical reports based on the requirement.
- Generated summary tables, data listings and derived datasets as specified in the statistical analysis plan.
- Performed validation on computer-generated output to verify accuracy for first time quality.
- Followed departmental SOPs, Job aids and relevant regulatory guidelines (e.g. ICH).
- Coordinated with internal Programming team to meet the deliverable as committed in Stringent timelines.

**Syneos Health, Hyderabad, India.**

**Statistical Programmer II**

**12/2018 - 03/2020**

- Worked as Statistical Programmer II and supported studies in the Oncology therapeutic area.
- Supported the generation of safety datasets, findings.
- Generated safety tables and listings
- Involved in creation of Standard SDTM, ADaM and TLF's outputs.

**Cytel Statistical Software Solutions Pvt Ltd**

**09/2018 - 12/2018**

**Hyderabad, India.**

**Associate Statistical Programmer**

- Supported as Associate Statistical Programmer and developed datasets in compliance with CDISC standards from legacy datasets
- Developed trial design datasets according to the study design
- Involved in the study team meetings and have been an active participant in knowing the study information.
- Developed SDTM, ADaM datasets based on the study documents like protocol, crf, SAP and raw datasets with quality.

**Cytel Statistical Software Solutions Pvt Ltd**

**Hyderabad, India.**

**02/2016 - 08/2018**

**Trainee Statistical Programmer**

- Worked as Trainee Statistical Programmer and supported studies in Addiction and cardiovascular (Phase 2) therapeutic area.
- Involved in creation of Standard SDTM, ADaM, TLF's and Figures outputs.
- Supported non clinical study related to statistical project
- Developed concentration curves using sgplot for different bacterial population under various chemical concentrations

## Education

- **Ph.D. in Human Biology** – Dept of Dermatology, UKSH, Universität zu Lubeck, Lubeck, Germany. 2014
- **Master of Biomedicine-** University of Linköping, Sweden 2004
- **M.Sc. Microbiology** - Nagarjuna University 2001
- **B.Sc. Microbiology**, Biochemistry and Aquaculture, Nagarjuna University 1999

## Visa status and Address

- No sponsorship required
- Green card – permanent resident

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Burlingame, San Francisco  
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