

Name: SOJI FRANCIS

Position: COORDINATOR, STATISTICAL RESEARCH

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Education Background:

B.S. in Mechanical Engineering, National Institute of Technology, Nagpur, India

M.S. in Industrial Engineering, University of South Florida, Tampa

Areas of Expertise:

Worked as a Statistical Programmer for a Pharmaceutical Company. Provided SAS programming expertise and wrote Excel macros in VBA for statistical Analysis.

Worked as a Programming specialist and Mechanical Engineer consultant for a company involved in developing implantable circulatory assist devices or “heart pumps”. Provided SAS and LABVIEW expertise.

Worked as a SAS programmer for a financial Company.

Worked as a software programmer developing Access database and Excel spreadsheets.

Software Experience:

SAS, VISUAL BASIC, EXCEL macros in Visual Basic Application (VBA),
MS Office: Access, Excel, Word, and PowerPoint, AutoCAD, Lindo, Arena, XPRESS-IVE,
LABVIEW, ORACLE

Recent Project Experience:

Currently working as a member of the Data Acquisition & Development Group (DADG) and SAS Infrastructure. Working closely with IT to make the migration to new server (Data5) as transparent as possible. Also working as a SAS Administrator setting up new SAS user accounts.

As part of the DADG group involved in developing and coordinating administrative data intake, data management/development activities for DCF and AHCA data.

Paragraph about yourself:

Certified SAS Programmer with over 3 years of programming experience in working with SAS and SAS products in Pharmaceutical and Financial Industries. Strong knowledge of statistical analysis, analytical problem solving and optimization. Implemented projects with BASE SAS, SAS/MACROS, SAS/STAT, SAS/ACCESS, SAS/GRAPH, SAS/CONNECT SAS-SQL, SAS PC, SAS ODS, XPRESS-IVE and Matlab. Experience in working with multiple file types (SAS, Excel, text, Access) and convert from one file to another. Experienced in SQL, EXCEL, pivot tables in Excel, VBA in macros and AutoCAD.

Like to be involved in sports and outdoor activities.