PHANIKUMAR S TATA

Currently searching for a R programming position

I am a Clinical programmer using SAS software , have more then 14 years of working experience using SAS programming to generate tables/listings and graphs . Extensive experience working for CRO'S and Pharmaceutical companies

I made this resume using **pagedown** package. If you are interested in my background and skills, please feel free to contact me.

🎓 EDUCATION

2000-2004

University of Maryland
M.S. in Information and Computing Sciences　　📍 Mary Land , US

Thesis: Commercial Implications of Bass hunting near Coastal areas of Wetlands

1998-2000

Osmania University - Department of Business Management
M.B.A in Market research　　📍 AP, India

Thesis: Effect of Micro financing on small scale sectors specially non branded sectors

1995-1998

Osmania University
Bachelors in Maths,Statistics and Economics　　📍 AP, India

💼 PROFESSIONAL EXPERIENCE

2015-Present

Principal Statistical programmer,
Syneos Health　　📍 North Carolina State, United States
- Created Safety and efficacy reports as requested by statisticians. Working on
- Taught R language to beginners.
- Wrote Shiny app demos.
- Converted statistical tutorials from SAS to R language.

June 2009-November 2010

Contract Statistical programmer,
Biogen IDEC　　📍 California, United States
- Reviewed and Validated TLF's generated by CRO's
- Created Safety and efficacy reports as requested by
statisticians.
- Generated/Validated Nonmem (PK/PD) datasets.

June 2008-November 2009

Contract Statistical programmer,
UCB Pharma　　📍 Raleigh NC, United States
- Conversion of Legacy studies to FDA submissions
- Developed/Validated SAS programs/Macros for creating
SDTM datasets
- Automated reports using SAS_EXCILEPATH macros for folder location

CONTACT INFO

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📞 +1 512-621-5484

R⁶ ResearchGate

in Linkedin

🔊 Professional Blog

For more information, please contact me via email.

HOBBIES

🚲 Biking
Running

SKILLS

Experienced in doing statistical analysis, statistical learning models

Full experience in generation of Safety and Efficacy Table/Listings/figures for all Phases of Clinical trial data analysis.

Skill level	
SAS	Excellent
R	Good
Python	Learning

October
2007-
November
2008

Contract Statistical programmer,
Progenics Pharmaceutical Company   ◉ Tarrytown NY, United States

- Developed/Validated SAS
  programs/Macros for creating
  SDTM datasets
- Developed System macro using
  %SYSINFO

Feb
2006-
October
2007

Contract Statistical programmer,
Pharmaceutical product Development   ◉ Austin TX, United States

- Developed/Validated SAS
  programs/Macros for creating
  SDTM datasets
- Developed System macro using
  %SYSINFO

▣ TEACHING EXPERIENCE

2020

Introduction to R Studio Language for Beginners.
Instructor of R and R studio Training Courses at Carpenters. ◉ TX, US

2020

Introduction to R Language for Beginners.
Instructor of R and R studio Training Courses at Syneos Health.
◉ TX, US

2002
|
2004

Macro economics.
Teaching assistant of Business school EC2-201 courses at UMD
◉ MD, USA

★ DOMAIN EXPERIENCE

Project Experience

Therapeutic Area	Project	Years of Experience
Oncology	Bayer	5
Auto Immune	Lilly	4
Diabetics	UCB, PPD	3
Pain	Progenics	1