

Profile snapshot

- Total 4+ Years of experience in IT industry
- 3+ years of experience in R and shiny developer in healthcare domains.
- 6 months of experience as a power BI developer.

Professional Summary

- Total 3+Years of Experience as a R, and Shiny Developer.
- Experience in developing and maintaining enhanced shiny web applications using css,html and Js.
- Worked with shiny, shiny-dashboard, profvis, ggplot2, dplyr, tidyr, data.table, caret, e1071, high charts, dygraphs and other more packages.
- Always use Shiny modules to develop projects.
- Used databases like PostgreSQL and GCP to fetch the data and did web scraping for data collecting.
- Developed shiny applications mostly for health care domains.
- Converted the SAS Programs into R Language using ADAM datasets
- Experienced in creating the reports by the application of Power BI collecting data from Excel and SQL server.
- Experienced in creating Power BI Dashboard to indicate the Trends, identifying outliers, time series analysis, Management Analysis.
- Experienced in writing SQL queries using joins, grouping, aggregation, nested subqueries, and order by.



TECHNICAL SKILLS

Scripting Language	: R-Programming, power BI
Databases	: Oracle 10g, MongoDB, PostgreSQL.
IDE	: RStudio(Version 1.3.959),Spyder,Jupyter.
Web Language	: R-Shiny,CSS,HTML
Cloud Services	: Azure Microsoft,AWS.
Source Code Control	: GitHub
Operating systems	: Windows,Linux
Programming	: SQL



PROFESSIONAL EXPERIENCE

FX ABS SOFTWARE SOLUTIONS Pvt.Ltd
R and Shiny Developer

Place : Hyderabad
July 2017 to till date

- Developed enhanced shiny web applications which are useful to take the decision on the productivity information. A Single interface should have multiple modules to support all the shiny apps with unique data.
- Converted the SAS Programs into R Language and created the interactive web application that allows the user to retrieve data related to different Clinical Studies based on the category of the Anticipated Adverse Event.
- Developed a R Shiny application to harmonize survival analyses of in vivo oncology studies aiming at comparing survival data across several treatments.
- Developed a standalone R Shiny application, for collection of metrics and Risk Assessment of R Packages.

RABBANI SHAIK

R and Shiny Developer.



- Provide a front end for the collection of metrics via risk metric including visualizations and comparison metrics.
- Search Engine to filter the data and Store automated metrics and assessor comments within a structured database.
- Implemented web scraping of data, error handling, and dynamic visualization such as high-charts, GGplot.
- Built Enhanced dynamic dashboard using R shiny for uploading R packages, to display metric info of R packages and store and update metric info into DB.
- Download Functionality for R Markdown, Excel files, HTML and doc



PROFESSIONAL QUALIFICATION

- Bachelor of Technology in Electrical & Electronics Engineering (EEE) from JNTUK University, Andhra Pradesh.
- Pursuing MBA – Business Analytics from JNTUK University.



DECLARATION

I hereby declare that the above-mentioned statements are true and correct to the best of my knowledge.

Date:

Place:

Rabbani Shaik