
GUAN-TSERN KUO (CLAY)

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Media, PA, 19063

PROFESSIONAL SUMMARY

- Completion of regulatory documents and dealing with requests by supervisor.
- Experience as Statistical Programmer in multiple therapeutic areas, from Phase I-Phase III.
- Excellent SAS programming on SAS/Base, SAS/STAT, SAS/Macro, SAS/GRAPH, SAS/SQL.
- Passionate, creative, and collaborative global team member with excellent multitasking and problem-solving skill

WORK EXPERIENCE

Research Assistant, Wester Cheser, PA Dec2022—Presence

- Data cleaning (issue detect and query) and transfer data.
- Provide ready access to data for the faculty and/or supervisor.

Tigermed Consulting, Taipei, Taiwan Apr 2020—Jun 2022
Statistical Analyst

- Created and updated SDTM/ADaM datasets according to the requirements of the statistician.
- SAS programming techniques to produce table, figure and data listings (TFLs).
- Assist in preparing and reviewing programming spec.
- Involving in creating reusable MACRO for tasks.
- Analyzed the real word data of the United States database.
- Conducted statistical analysis by using massive healthcare database (RWE) and relative inpatient, outpatient, prescription records.

EDUCATION

- **West Chester University, West Chester, PA Aug 2022—Present**
Master of Science in Applied Statistics
- **Louisiana Tech University, Ruston, LA Nov 2017**
Master of Science in Chemical Engineering
- **Chung Yuan Christian University, Taoyuan, Taiwan Jun 2013**
Bachelor of Science in Chemical Engineering

TECHNICAL SKILLS

- SAS Skills: SAS/BASE, SAS/STAT, SAS/GRAPH, SAS/MACRO, SAS/SQL.
- Others: R, TERADATA (SQL), TABLEAU, Python.