ZHAI, JUN 翟峻

tina zhai@outlook.com • +8613122718301

Profile: 3+ years of statistical programmer experience in multinational pharmaceutical company. Strong leadership, selfmotivation and analytical skills, with solid academic background, dedicated to advancing drug development and enhancing patient outcomes.

Work Experience

JOHNSON & JOHNSON

Shanghai, China Sep 2024 – Present

Experienced Statistical Programmer I Statistical Programmer Analyst

Jul 2021 – Aug 2024

- Design and develop statistical programs in support of clinical analysis using SAS and R, prepare e-submission packages to health authorities such as FDA/EMA.
- Support/co-lead global phase II/III trials and integrated studies in Vaccines and Immunology TA. Completed submissions for COVID-19 Vx EUA, RSV Vx BLA*, Simponi® sBLA*, Icotrokinra NDA. (*Incl. R submission)
- Exposed with advanced statistical design, such as adaptive design, futility analysis, study-size adjusted pooling.
- Coordinate global/local initiatives, mentor interns and assist onboarding in academy programs.

PFIZER Shanghai, China

Statistical Programmer Intern

Sep 2020 – Dec 2020

- Trained for CDSIC standards and SDTM/ADaM derivation process.
- Validated TLFs and patient profiles, assisted the production of mock shells, LoTs.

AXA Shanghai, China *May* 2020 – *Aug* 2020 Data Science Intern

- Scraped and analyzed market data from regulatory platform, visualized interactive website using R Markdown.
 - Analyzed customer behavior with Python & SQL, produced customer retention analysis report.

Education

COLUMBIA UNIVERSITY New York, NY, United States

Master of Science, Biostatistics

Aug 2019 - May 2021

SOUTHEAST UNIVERSITY Bachelor of Engineering, Pharmaceutical Engineering

Nanjing, China Aug 2015 – Jun 2019

UNIVERSITY OF CALIFONIA, LOS ANGELES

Los Angeles, CA, United States

Relevant Courses: Psychology, Psychobiology

Jun 2017 – Aug 2017

Conference & Projects

PharmaSUG China Aug 2024 Author

Automatic ADaM Network Analysis Extracting from Metadata/Define/Log with R Shiny

R package: admiralvaccine CRAN: Package admiralvaccine *Mar* 2023 – *Jun* 2023

Contributor

Skills

Technical: SAS; R; Python; SQL; C++; LaTeX; Microsoft Office; Adobe Photoshop; Adobe Lightroom.

Certification: SAS Base Programming; CDISC SDTM; NIDA-GCP; NCRE C++ Level2.

Language: Mandarin; English.

Personal Website: https://tinazhai.github.io/Web/