70 Central Ave, Franklin Park, NJ, 08823 (T) 517-897-2220 (E) sunjian0422@gmail.com

#### SUMMARY OF QUALIFICATIONS

- Seven years of experience in statistical programming and analysis within pharmaceutical clinical development
- Worked on Phase I to Phase IV clinical trials in Oncology (solid tumor and lymphoma), Cardiovascular, Rare disease, etc.
- Expert in SAS and R Programming
- Solid mathematics and statistics background

## PROFESSIONAL EXPERIENCES

# Company: Celgene Corporation | Berkeley Heights, NJ

## **Principle Statistical Programmer**

April 2017-Present

• Establish track record as statistical programmer in Medical Affairs supporting submission of BB2121 and Luspatercept and publications of Lenalidomide

## Company: Datatek Inc. Senior Statistical Programmer

Jan 2014 – April 2017

Client: Eliassen Group | Somerset, NJ

 Responsible for the implementation of SAS programming and statistical activities in support of Pfizer rare disease portfolio studies

SAS Programmer Aug 2012–Oct 2013

Client: Otsuka America Pharmaceutical | Rockville, MD; Princeton, NJ

- Be responsible for the implementation of SAS programming and validation of analysis datasets and tables, listings and figures
- Implement CDISC SDTM and ADaM structures on legacy data

## **Graduate Research Assistant**

Dec 2011-May 2012

Department of Geography, Michigan State University | East Lansing, MI

 Optimized generalized linear models with principal components analysis, missing data imputation, and random effects analysis

### **EDUCATION**

Ph.D. Candidate in Statistics

Present

Temple University

**Master of Science in Statistics** 

May 2012

Michigan State University | East Lansing, MI

• Research Assistance Fellowship (Full Tuition Fellowship)

#### **Bachelor of Science in Mathematics and Statistics**

Jul 2010

Shandong University | Shandong, China

### **CERTIFICATIONS**

- SAS Certified Base Programmer for SAS 9 Credential
- SAS Certified Advanced Programmer for SAS 9 Credential
- Chartered Financial Analyst(CFA) Level 1