**Dong Nie**

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**EDUCATION:**

Master of Statistics

University of California, San Diego GPA 3.8 2009-2011

Bachelor of Statistics

Southwestern University of Finance and Economics (China) 2005-2009

**EXPERIENCE:**

**Title:  Bio-statistician—Intern                                         Jan 2011—Present**

**Employer:  Clinical & Translational Research Institute(CTRI) of UCSD**

Assist Investigators from medicine school of UCSD with bio-statistical design. Identify statistical approaches according to their purpose of study. Write statistical analysis plan. Manipulate raw data. Perform statistical analyze with R and SAS. Generate analysis report. Present findings. Analysis methods include descriptive statistics, ANOVA, Generalized linear regression, Mixed-effect model and effective graphical and tabular presentation of data.

**Title:  Analysis assistant—Intern                               Jan 2010—Dec 2010**

**Employer:  Board-Trac**

Board—Trac is an action sports marketing consulting and research company.

Analyzed purchasing habits, lifestyles and behaviors. Built model to predict sales of a production. Data stored in SQL database were collected from online survey questionnaires. SAS was used to analyze data and to generate report.

**Title: Analyst**

**Employer: Graduate Mathematics Consulting Group UCSD(Math Storm) Dec 2009—Dec 2010**

Provided consultation to research students who need help with mathematical problems.

**Title: Survey assistant—Intern Jan 2009—Apr 2009**

**Employer: Sifang Commercial Consult Company (China).**

Participated in a project commissioned by AC Nielson to survey the sodas market in Southwest of China. Supervised a small group to conduct survey, input data, assessed data quality and analyzed data with SAS.

**Title: Database builder Jun 2009—Sep 2009**

**Employer: Badayuntong (logistics company in china)**

Built a Mysql database for logistics operation which includes packaging, warehousing, material handling, inventory control, transport, customer service.

**SKILLS:**

**Statistical:** SAS Base, Macro, Stat, Graph, SQL(SAS 9 Base Certification), R, S Plus

**Database:** SQL, Access

**Operating Systems:** Windows, Mac, UNIX

**Other software:** Matlab, Excel VBA