Yuzhu Zhang

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OBJECTIVE

Strong desire to enter into entry level position which requires strong technical knowledge, critical thinking, cooperation skills and strong adaptation ability. Willing to move into more requiring positions after recruiting. Later on ready to move into a senior position within the company.

EDUCATION

Master of Engineering in Chemical Engineering

Aug 2012-May 2014

University of Florida, Gainesville, FL

GPA 3.12/4.00

Bachelor of Science in Applied Chemistry

Sep 2008 - Jun 2012

South China University of Technology, Guangzhou, China

GPA 3.00/4.00

EXPERIENCES

Gas Station Assistant, Sinopec Group

Jun - Aug 2013

Shijiazhuang, China

- Procured wholesale merchandise and marketed and sold at retail to businesses and individuals.
- Improved the sales performance of existing oil and petroleum products
- Surveyed feedback of customs

Teacher, Peking Runzhikaixuan Educational Institute

Jun-Jul 2013

Shijiazhuang, China

- Trained high school students in Chemistry and English Competition
- Publicized among the masses

Translator, AllforBC Nonprofit Organization

Nov 2011-Jun 2013

China

- Communicated with non-English speaking audiences and informed the latest affairs to them
- Compiled parts of the interview of BBC Sherlock Holmes 2010
- Wrote and edited released news
- Introduced a few BBC broadcasting plays to Chinese audiences

Independent Operator

Feb 2013

Gainesville, FL

- Designed and executed a computer control program and one random walk model with MATLAB and Simulink
- Analyzed specimens in the lab
- Conducted an investment on Florida d-Limonene products

Participator, State-level Key Laboratory

Mar 2012- Jun 2012

Guangzhou, China

- Tested X3LYP based on statistical methods, proved X3LYP inaccuracy and calibrated it
- Researched and represented the final report

Supervisor, Students Federation SCUT

Sep 2008- Sep 2009

Guangzhou, China

- Volunteered in the 9th Anniversary of Students' Federation SCUT
- Identified new requirements for recruiting in Resource and Software Department
- Spearheaded the campaign

SKILLS Computer: Microsoft Office, MATLAB, Gauss 03 and Auto CAD, Flash, Premiere and Photoshop

Language: Chinese (Native), Cantonese (Conversational), Japanese (Basic), Spanish (Basic)

AWARDS/

American Chemistry Society

Jan-Dec 2012

AFFILIATION Achievement Award

Mar 2012

Outstanding Graduation Design Honor

Jun 2012