# **Justin Fang**

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# **Background**

Enterprising bio-molecular sciences student with applicable experience in dental research, growing participation in the field, and a strong desire to procure additional hands-on knowledge about dentistry. Experienced with verbal and written English and Mandarin. Technical proficiency includes MS Word, Excel, Powerpoint, SPSS, E-commerce and HTML.

UNIVERSITY OF MICHIGAN, Ann Arbor, Michigan *Bachelor of Science in Bio-molecular Sciences*, expected 2015

# **Academic & Professional Experience**

UNIVERSITY OF MICHIGAN, Ann Arbor, Michigan

#### Research Assistant, University Of Michigan Dental School

November 2012 – Present

- Contributing to numerous dental psychology research projects under an accomplished dental professor, Dr. Marita Inglehart.
- Preparing and conducting studies regarding dentist and patient relationships in the university's dental school clinic.
- Contributing to numerous publications regarding educational and behavioral research in oral health.
- Exploring the dental school curriculum including clinical experience

#### Research Assistant, University Of Michigan Dental School

October 2013 - April 2014

- Worked with a high achieving dental student and member of the UM Scholar's Program in Dental Leadership, DeAngelo Webster.
- Completed a project dissecting and analyzing the business aspect of dentistry.
- Contributed to a professional research publication and presentation.
- Became proficient on how to efficiently start and run a dentistry practice.

#### Research Assistant, University Of Michigan Chemistry Department

May 2014 - Present

- Assisting graduate research in Dr. Maldonado's laboratory.
- Synthesizing and modifying nanostructured semiconductors.
- Exercising my hands to manipulate and work on tiny, intricate objects

# TAPEI MEDICAL UNIVERSITY, Taipei, Taiwan

May 2013 - August 2013

### Head Researcher, Center For Biomedical Implants and Microsurgery Devices

- Designed a research project to match my interests and skills.
- Tested cell viability on 3D printer plastic for development of printed implants.
- Assimilated common laboratory machine protocol and used it to fulfill our project's objectives and produce a professional report with the data collected.