**Raheed Khan**

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**rkhan94@terpmail.umd.edu**

*Profile* Recent chemical engineering postgraduate alumni with experience in technical proposal writing, clerical work, and research. Able to efficiently complete tasks and enjoy problem-solving. Interests lie in research, engineering, and business development consulting.

*Area of Expertise*

* Excellent problem-solving skills
* High attention to detail
* Strong collaborative skills
* Project Management

*Experience* **Food Recovery Network (Sep 2015 – Dec 2015)**

* Nonprofit organization dedicated to giving excess campus diner food to homeless communities
* Facilitated the creation of Food Recovery Networks on college campuses across the nation
* Developed computer science skills
* Improved HTML Website Design for Food Recovery Network Certified

**Aurotech Corporation (Jun 2015 – Aug 2015)**

* Undergraduate Information Technology Intern in Silver Spring Headquarters
* Designed an Android mobile application for the FDA called “InforMED” which allows users to search any brand name drug and obtain information
* Collaborated in a team and presented mobile application to a non-technical audience
* Wrote multiple White Papers on mobile application

**Food and Drug Administration · CDRH (Dec 2014 – Jan 2015)**

* Tested effectiveness of respirators and face masks to prevent transmission of airborne disease
* Analyzed nanoparticles in laboratory to ascertain if mask was appropriate fit

**University of Maryland · Eichhorn Lab (Jul 2014 – May 2015)**

* Undergraduate Assistant Researcher in University of Maryland Department of Chemistry and Biochemistry Lab
* Converted graphite into graphene in laboratory setting
* Wrote a technical report and presented my findings to a technical audience.

*Education* **University of Maryland, College Park GPA**: 3.03

Bachelor of Science in Chemical Engineering

* Coursework in Engineering Design, Statistics, Technical Writing and Oral Communications
* Brother of professional community service fraternity Alpha Phi Omega (Fall 14 – Spring 16)

*Skills* **Computer**

* Advanced in Microsoft Word, PowerPoint, and Excel, Google Doc
* Proficient in HTML, CHEMCAD, MATLAB, MS Project, and Visio

**Language**

* Proficient in Spanish Language and Literature