**Jenna J. Park**

10010 SW 125th Avenue, Apt 105, Beaverton, OR, 97008, Mobile: (971) 506 – 0977 [JennaJ.Park@gmail.com](mailto:JennaJ.Park@gmail.com)

**Education**

**Oregon State University**, Corvallis, OR 97331

**Bachelor of Science in Chemical Engineering**, Class of 2010

**Job Experience**

**Lockheed Martin,** Portland, OR

Energy Data Analyst, December 2012 – January 2013(Contract)

* Data validation and QC
  + Supported in closing large-scale client-privileged existing Building Energy Efficiency program projects; Analytical Data Management and made recommendations using Microsoft Access and Excel
* Through review and research after data has been obtained from various resources
  + Responsible for other duties as assigned

**Maul Foster & Alongi, Inc. (MFA),** Portland, OR

Staff Chemist, August 2011 – December 2012

* Data validation and management
  + Assisted in large-scale client-privileged Natural Resource Damage Assessment; Field and Analytical Data Management using Microsoft Access
    - Ensured client’s data are sufficient, quantifiable, and legally defensible quality
    - Through data review and research after sample has been analyzed from laboratories
    - Research and match of field data using Microsoft Access

**FOI Laboratories**, Vancouver, WA

Lead Chemist/Lab Manager, December 2010 – July 2011

* Responsible for all of the fuel sample (diesel #1, diesel #2, coolant, and biodiesel) chemical analysis
  + Using classify product by ASTM methods and standardized tools within 72 hour turnout
* Ensured the clients’ fuel samples meet with the diesel fuel standards
  + Analyzed data
* Detected and recorded any inaccuracy or failures occurred during testing
* Experience in lab equipment troubleshooting and calibration
* Proficient in using scientific lab equipments including:
  + Flash Point – ISL FP93 5G2
  + Distillation – ISL AD86 5G2
  + API Gravity – Hydrometer
  + Sulfur – ANTEK 9000 Series Nitrogen/Sulfur Analyzers
  + Sediment & Water – Damon/IEC Division IEC HN-S Centrifuge
  + Dissolved Water by K.F. – ISL KFP 5G2
* Revised all of the Standard Operating Procedure (SOP) for each tests
* Educated self with latest technology on fuel testing
* Assisted the company with any advise needed with senior chemist consultant
* Leadership experience
  + Assigned any duties as necessary to assistants
  + Trained assistants in using scientific lab equipments
* Maintained laboratory
  + Ordered and stocked consumables
  + Made sure laboratory is fuel scent free, cleaned lab wares and equipments

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**Hops Chemistry Research Program,** Corvallis, OR

Lab Assistant, January 2008 – June 2008

* Use of various separation techniques including Gas Chromatograph (GC), High Performance Liquid Chromatographer (HPLC), and Spectrophotometer
  + Analyzed samples of hop genetics by using highly précised instrumentations
* Preparation of test samples
  + Stocked supplies, material preparation, cleaned lab wares and equipments

**Customer Services and Interpersonal Communication Experience**

**Abercrombie & Fitch,** Tigard, OR

Model/Brand Representative, December 2008 – September 2009

* Represent the brand, customer service, and maintained the store presentation
* Project energy and enthusiasm, open/close store

**T-mobile Clear Communication,** Tigard, OR

Sales Representative, June 2008 – September 2008

* Sales, customer service, promoted new items, cashier, stock, and keep kiosk area organized

**Skills and Abilities**

**Proficient in using:** Microsoft Office

* Word processing, Excel spreadsheets, and PowerPoint
* Familiarity with Access databases

**Fluent Language Spoken**: English and Korean

* Received Language Proficiency Certification in Korean from Oregon State University

**Academic Honors:** EOP Honor Roll - 2005, 2006, and Fall term of 2008

**Others:**

* Self-motivated and goal oriented
* Good organization skills
* Ability to learn fast and to be adaptable to new tasks
* Ability to be able to work well both independently and as a team
* Multitask and work efficiently by prioritizing multiple tasks
* Engaged in various areas of studies including
  + Chemistry, environmental engineering, research, and data analysis
* As a chemist, engineer, and an artist
  + Creative, innovative, and conduct good problem solving skills

**Hobbies/Interests**

* Passion for sports and staying fit
  + Regular exercises, yoga, and play flag football
  + Watch and follow National Football League (NFL), National Basketball Association (NBA), and NCAA Football (Oregon State Beavers and Oregon Ducks)
* Cook healthy foods, watch movies, and update self with latest technologies and news