**Alex Smith**

**128 Chemical Drive (807) 142-0111**

**Thunder Bay ON P7I 2B4 alexsmith@lakehead.ca**

**Objective**

Seeking a full-time technician position with TB Engineering in which previously gained skills and knowledge can contribute to a chemical engineering team and the team’s knowledge can contribute to professional engineering goals

**Summary of Skills**

* Knowledge of chemical engineering research strategies from academic and work experiences
* Led a university Chemical Engineering Society Challenge team in a thermodynamics project
* Possess excellent organizational skills and an eye for detail and accuracy
* Able to work in a fast paced environment and able to manage time efficiently

**Technical Skills**

|  |  |  |
| --- | --- | --- |
| * MatLAB | * Polymath | * Windows 7 |
| * ChemSketch | * Zetasizer | * Microsoft Office Suite |

**Education**

**Honours Bachelor of Engineering – Chemical Engineering** 2015 to Present

Lakehead University Thunder Bay ON

**Engineering Technology Diploma – Chemical Engineering** 2013 to 2015

Lakehead University Thunder Bay ON

**Work Experience**

**Research Assistant** 2015 to Present

Lakehead University – Engineering Department Thunder Bay ON

* Assist in the design, set-up and implementation of laboratory experiments
* Enter experiment results in database system and analyze data
* Conduct internet and library searches for relevant literature
* Handle chemical solutions using appropriate safety precautions

**Residence Assistant** 2014 to 2015

Lakehead University Residence – Atikokan House Thunder Bay ON

* Coordinated events such as How to Write a Resume in collaboration with university staff
* Provided confidential support services to student experiencing difficulties
* Ensured the safety of students by keeping informed regarding safety measures

**Extracurricular Activities**

**Team Lead** 2014 to 2015

Lakehead University Chemical Engineering Society Challenge Thunder Bay ON

**Associations**

Professional Engineering Association – Student Member 2013 to Present

**References Available Upon Request**

**Lakehead University – Student Success Centre** Sample Resume: Chemical Engineering

Room: SC 0008 ● Telephone: (807) 343-8018 ● Fax: (807) 343-8919 ● Email: jobs@lakeheadu.ca ● Web: http://ssc.lakeheadu.ca