|  |  |  |
| --- | --- | --- |
| Citizenship: USA  Gender: Male  Date of Birth: 03/29/1988 | **Alex Griffiths**  alexgriffiths8@gmail.com  1001 W Cullerton St, Apt 1F  Chicago IL, 60608  +1(630) 550-9759 |  |

**Education and Certification**

|  |  |
| --- | --- |
| **University of Illinois at Chicago**   * Bachelors of Science in Electrical Engineering * GPA: 3.67   **myTEFL**  **TEFL Certificate**   * 120 hours of online course work | Chicago, IL, USA  Aug. 2006 – Dec. 2010  Nov. 2016 |

**Work Experience**

**ComEd**

|  |  |
| --- | --- |
| Electrical Engineer | Jun. 2014 – Present |

* Test and maintain power grid protection equipment
* Develop and review testing techniques for new equipment
* Train engineers on new testing procedures and safe working habits

**Navistar**

|  |  |
| --- | --- |
| Systems Engineer | Jun. 2011 – Jun. 2014 |

* Develop new test procedures for improved accuracy
* Develop software release and validation process
* Lead and maintain testing and validation plans
* Collect and analyze test data and present to staff for review

**Continental Automotive**

|  |  |
| --- | --- |
| Electrical Engineer Internship | Summer 2010 |

* Redesign transmission controller communication board
* Test and validate new controller hardware releases

**Additional Experiences and Skills**

* One-on-one mathematics and physics tutoring
* Active member of Filipinos In Alliance organization in college (2006-2010)
* Traveled to Philippines and South Korea