

Antoine Adderley

May 4<sup>th</sup>, 2011

To Whom It May Concern,

With the many issues our world is currently facing, including global warming and steadily rising prices (cost-push inflation), it can be deduced that we are at a crossroads in our social structure. Many social critics attribute these two dilemmas to our bittersweet dependence on crude oil. Since the beginning of the industrial age some two-hundred years ago with the industrial revolution, crude oil has played a vital role in the lives of human beings. In all honesty many would say that the technological age that we now live in is directly due to the discovery and utilization of crude oil. While this may be true, it is also true that we are now seeing the short term and long term effects of using this form of energy along with other fossil fuels such as coal. These said effects are clearly ruining our environment, which is more evident than ever when we look at the most recent environmental disaster; the *British Petroleum Oil Spill* in The Gulf of Mexico, which occurred April 20<sup>th</sup>, 2010. Coupled with this conundrum is the general consensus that fossil fuels are non-renewable sources of energy that will imminently be totally depleted. These two facts alone render crude oil as an obsolete means of energy. The only option which provides a sustainable, environmentally-safe means to powering our world is renewable energy. For this reason, I have chosen to focus my efforts in electrical engineering towards

Antoine Adderley

renewable

energy.

In terms of personal characteristics I would consider myself an enthusiastic learner, whom is able to absorb new skills and complex ideas fairly quickly. I have also had a thorough background in the professional field and therefore totally understand how to behave in a professional work environment. Additionally, I am a member of numerous student groups at *McMaster University* and would definitely consider myself a social person whom makes acquaintances rather quickly. For these above reasons I would consider myself an asset to your firm in any regard and would greatly appreciate if my application were considered for summer employment. Thank you for your consideration and valuable time once again.

Sincerely,

Antoine Adderley

Enclosed

# Antoine Adderley

[Raa2k@hotmail.com](mailto:Raa2k@hotmail.com)

[adderla@mcmaster.ca](mailto:adderla@mcmaster.ca)

P. O. Box N-9539  
Nassau, Bahamas  
Tel: (242) 364-3577  
(242) 426-8758

Hamilton, Ontario  
(905) 865-1280

---

*A highly experienced and enthusiastic university student studying electrical engineering, whom is seeking an opportunity to apply logic, engineering skills and problem-solving skills in a challenging work environment.*

## SUMMARY OF QUALIFICATIONS

---

- ❖ Quickly absorb and retain new information and procedures.
- ❖ Readily accept challenges.
- ❖ Able to multitask projects simultaneously.
- ❖ Great social skills with the ability to deal with different personalities
- ❖ Interact well with colleagues, supervisors and management
- ❖ Expert communication skills, both written and oral.
- ❖ Able to work well under pressure.
- ❖ Able to work on a tight schedule in a busy environment.

## EDUCATION

---

1993-1999                      Sts. Francis & Joseph Primary School                      Nassau, Bahamas  
*Primary School Diploma*

- ❖ Graduated 3<sup>rd</sup> overall in class
- ❖ Performed duties as *Master Of Ceremonies* at Primary School Graduation
- ❖ Participated annually in local spelling bees, general knowledge competitions, and sports activities including Track & Field and Basketball.

1999-2005                      St. Augustine's College                      Nassau, Bahamas  
*High School Diploma*

- ❖ Cumulative GPA – 2.69
- ❖ Graduating on the Honor Roll
- ❖ 7 BGCSE examinations, 2 As, 3 Bs and 1 C
- ❖ SAT Scores Of 1030 and 1040
- ❖ Honored among Outstanding Students In Bahamian High Schools for Academic



2004 National Insurance Board - IT Dept. Nassau, Bahamas  
*Summer Intern*

- ❖ Entered new client information into database.

- ❖ About 40Hrs/Wk

2006 Bahamas Electricity Corporation Nassau, Bahamas  
*Summer Intern*

- ❖ Accompanied full-time employees on 'field' operations
- ❖ Assisted with the electrical maintenance of residential and commercial clients
- ❖ Was introduced to basic power systems and other electrical phenomena

May 2007 – January 2008 The Athlete's Foot Nassau, Bahamas  
*Fulltime Employment*

- ❖ Managed store premises
- ❖ Retrieved new inventory
- ❖ Entered new inventory into database
- ❖ Performed basic sales and other customer based duties

February 2008 – 2010 First Caribbean Bank International Nassau, Bahamas  
*Fulltime Employment*

- ❖ Performed position as corporate Bank Teller at two separate branches
- ❖ Duties ranging from handling cash to reviewing personal and corporate bank accounts

#### KEY COURSES

---

Algebra, Trigonometry, Physics, Differential Calculus, Integral Calculus, Multivariable Calculus Differential Equations, Engineering Network Analysis, Sociology, Economics, Engineering Design and Graphics, Computer Programming and Computer Upgrade & Repair

#### COMPUTER SKILLS

---

HTML

Microsoft Software Applications: Microsoft Office (Word, Excel, PowerPoint, Access, Outlook),

Operating Systems: Windows 98, 2000 & ME, XP, Vista

Engineering Software Applications: Maple, Maplesim, Python, AutoCad (Solid-Modelling Software)

#### EXTRA CURRICULAR ACTIVITIES

---

- ❖ **Student Member** – The McMaster Engineering Society
- ❖ **Student Member** – The Bahamas Society Of Engineers
- ❖ **Student Member** – The National Society Of Black Engineers
- ❖ **Student Member** – The McMaster African Students Association

Antoine Adderley

- ❖ **Student Member** – The McMaster African Caribbean Association
- ❖ **Student Member** – The McMaster Electronic Dance Music Club
- ❖ For recreational activity: listen, compose and produce music.