

# GABRIEL E. ABED

---

**Address:** 1895 Secretariat Place, Oshawa, Ontario. L1L 1C7

**Email:** gabby@websites.bb

**Telephone:** +1905-925-7804 (Canada)  
+1246-256-2233 (Barbados)

**Date of Birth:** Nov. 2<sup>nd</sup>, 1986

**Place of Birth:** Barbados

**Website:** <http://gabriel.abedinc.com>

---

## **PROFILE:**

Results-oriented Web Application Developer with considerable training and enterprise experience in website design and layout and in all stages of design, coding, and testing of web applications.

## **OVERVIEW:**

- Four years in the financial management industry of sales and customer interaction at Moses Trading Incorporated and Point Solutions Incorporated.
- Five years web development experience with two years at a senior level.
- Website planning and optimization for search engines, accessibility and load speed.
- HTML mastery focused on hierarchical, semantic document structure and SEO.
- CSS pixel-level layout consistency with browser, version and platform independence.
- Apache server and email account administration.
- Excellent written and verbal communication skills
- Excellent education background in a wide range of subjects outside the computer industry such as Mathematics, Physicals, Chemistry, English Literature, Geography, Biology, Accounts, Business Law, Philosophy and Technical Communications.
- Three years training in information technology, database management, web programming, basic software programming and accounting at the Barbados Community College
- Two years training in network fundamentals, and Cisco Certified Network Associate at the University of Ontario Institute of Technology
- Specialized training in several point of sale software applications such as Radiant System Aloha, Cougar Mountain, Cam Commerce Retail Star, QuickBooks Point of Sale and Counter Point

## **EDUCATION:**

- 2006-Present: University of Ontario, Institute of Technology  
Bachelor of Information Technology with Honors (Expected May 2010)
- 2005-2006: Barbados Community College  
Certificate in Real Estate Management
- 2003-2006: Barbados Community College  
Associate of Applied Science Degree in Information Technology (AAS)
- 1998-2003: Queen's College Secondary School  
Caribbean Examination Council (CXC) Certificate (June 2003) with Grade 1 & 2 passes in English Language & Literature, Mathematics, Physics, Chemistry, Geography and Information Technology
- 1990-1998: St. Angela's Junior School  
Ranked first in class in mathematics receiving school award for Mathematical Comprehension. Common Entrance Examination (CEE) (May 1998). Entered Queen's College within the first ten percent of ability range of CEE Candidates.

## **COMPUTER RELATED SKILLS:**

### **Website Development:**

Server side scripting:

- PHP, JSP and Perl with MySQL databases
- Working knowledge of Ruby on Rails and CFM

JSP/J2EE development:

- Tag libraries, filters, authentication realms, Java Mail, simple web services, http file uploads,
- Databases, Active Directory, XML files, POP and SMTP email servers

Client side scripting:

- HTML XHTML, JavaScript, XML and Style Sheets (CSS)
- Working knowledge of AJAX, XML, and RSS architectures

Application programming:

- Background in Java, C, C++

Software development principles:

- Object oriented coding and database design
- Testing, debugging, problem solving

Database Management:

- Working knowledge of RDBMS, including MySQL (with a dash of PostgreSQL and Access)

## **Multimedia:**

### Streaming media:

- Creating synchronized streaming media presentations
- Windows Media encoding
- Video editing packages: Adobe Premiere, Microsoft Producer, Flash development
- Working knowledge of Action script

### Graphic Design:

- Excellent working knowledge of Adobe Photoshop version 6 – CS3
- Working knowledge of Adobe Image Ready and Illustrator
- Excellent working knowledge of Jasc Animation Pro for .gif animation files.
- Basic knowledge of Corel Draw
- Excellent graphic design and layout skills, using Adobe Photoshop

## **Website Support:**

### Server administration

- Working knowledge of shell scripting
- Apache compiling and configuring (WebDAV and SSL modules)
- PHP .ini file editing and global configuration understanding and troubleshooting

### Developer support

- Manual writing (user, developer and technical manuals)
- Developing and conducting training sessions
- One-on-one and phone support
- Support desk ticket support with IM text support

## **Computer Networks:**

### Configuration, Installation, Management:

- Troubleshooting of network devices, Advanced Knowledge of Cisco IOS Software
- Advanced Knowledge of Cisco CCNA 1-4 Content
- Knowledge of Switch and Router configurations, protocols and standards

## **System Administration:**

- Basic knowledge of the GNU/Linux operating system and it's derivatives, and an expansive array of open source applications with a focus on web services and deployment: (Apache, MySQL, PHP etc)
- Knowledge of Unix Operating System and its administration
- Extensive experience deploying, testing, troubleshooting, and securing switches, routers and web server root access.
- Networks of both wired and wireless flavors.

- Comprehensive knowledge of various versions of Windows (Vista, 2003 Server, XP, 2000, 2000 Server, ME 98se, 98, 95, 3.1) and thousands of popular applications (IIS, MS Office, Dreamweaver, Photoshop, Illustrator, Putty, FTP Programs, HyperTerminal, Ethereal, Telnet Programs etc)

#### **Point of Sale Systems:**

- Complete training, implementation, use and support of Aloha by Radiant Systems
- Complete training, implementation, use and support of Cougar Mountain
- Complete training, implementation, use and support of CAM Commerce Retail Star / Retail Ice
- Implementation and support of QuickBooks Point of Sale

#### **WORK EXPERIENCE:**

December 2003, 2004, 2005, 2006: Moses Trading Inc., Swan Street

- In Christmas of 2003, I worked in the office designing computer-related solutions to help the company. The first solution was networking the entire Management Department. I eventually trained accounting staff how to use Microsoft Office software to enter financial information for processing. The financial documents were eventually handled via spreadsheet management and helped the company save time and money over conventional methods such as bookkeeping on paper.
- When I returned Christmas 2004, I was appointed assistant manager. I was in charge of checking over employee sales and signing invoices after error checking. I held this position for the next 2 Christmas vacations (2005 and 2006) I worked at Moses Trading Inc.

Jan. – Sept. 2004:

#### Freelance Computer Service and Configuration

- Configured and built entire computer systems which included sourcing parts, and installing the operating system and drivers.
- Maintained and repairs computers as freelance work.

March 2004 – December 2006:

#### Bajanboost.com

- Founder of the company which advertised cars for sale online within Barbados for a one time fee.
- Created the website using HTML, PHP and a MySQL database.
- Took photographs of all the vehicles with a digital camera and loaded them up to the website via an FTP program. I then entered the pictures references and information of vehicles into the online database which I built using MySQL and phpMyAdmin. An automatic module called the new entries from the database and listed them on the “car sales” page.
- Answered all customer queries via email or telephone.
- Administrated the online discussion forum and moderated the sections and dialogues of the forum.
- Employed 3 moderators to run the forum and find customers who wanted to sell their cars.
- Acted as a Car Agent and eventually sold over 114 cars under my management and over 30 on a commission basis.
- Sold the company in December 2006 to an interested investor.

\*\* I am still an active administrator on Bajanboost.com. I am the lead developer and main moderator on the active forums of over 1400 members.

Sep. 2004 – Sep. 2006

Shine-A-Way (Rockley, Christ Church, Barbados)

- Invested with a business partner and opened a car valet company.
- Managed all inventory, sales and employee activity
- Create a database with customer information using PHP and MySQL which offered monthly statistical reports based on customer growth.
- Managed the company’s inventory and sales using QuickBooks Pro 2003.
- Managed payroll and interoffice communications
- Resigned in September 2006 due to foreign educational purposes.

January 2005 – December 2006:

Point Solutions Incorporated, Barbados

- Assisted in technical support and maintenance of computer related problems.

- Created and published their website;  
<http://www.pointsolutionsinc.com>
- Created databases for customers using Microsoft Access 2003 and within 7 months, replaced it with an online version using MySQL and PHP.
- Assisted with customer sales of computers, point of sale systems, networking tools, hardware and software.
- After 2 months of being with the company, I was appointed the position of handling all stock and purchases. I achieved this by using a database system to track inventory and sales.
- Worked with Aloha Software and Radiant Systems to provide inventory and sales services to the hospitality and restaurant industry.
- Worked closely with the software Aloha and configured all the settings uniquely for several clients. Each client's database was over 30 hours of work.
- Worked with QuickBooks Pro 2003 and Financial.
- Developed the technique of using graphical floor plans made in Photoshop to replace outdated user interfaces. The technique has since become company standard for implementing new floor plans for clients.
- Was deployed in the field to setup basic LAN networks for clients and configure them to be secure and accessible.
- Designed company logos, printing logos, and floating logos for clients of Point Solutions Inc.
- Assembled pre-configured systems for clients.
- Designed brochure and magazine adds for both the company and its clients.

December 2006:

Moses Trading Inc., Swan Street, Barbados

- Created a Local Area Network for the Administration and Management Departments and Sales Department. Created a secure network by implementing Access Control List to prevent unauthorized access from the external intranet and the Sales Departments.
- Trained key staff members how to use QuickBooks Financial and then proceeded to set it up for the

store wide cash and inventory management system.

July 2006 – Present

Betta Computers Incorporated (Barbados)

- Invested with a business partner in a computer retail store in July 2006. Created reseller and distributor accounts with many large companies such as Ingram Micro, Dell, TechData and Synnex. Incorporated the company, assisted in the setup of the physical store front and placed orders for computers and peripherals. Hired a store manager and sales assistant before leaving the island for a university education. I currently do not play an active roll in the company due to long distance relationships.

April 2008 – September 2008

Kelly Group

- I was hired by the company to oversee the transition of their point of sale system. The company has 9 store branch locations and wanted to smoothly upgrade their Point of Sale systems with minimal downtime. I initially started off working under the auditing department, but within a month, I became manager of the entire I.T. department with 8 staff members under my division. I also assisted the auditing department with tracking employee activities through event logging and camera surveillance. Kelly Group sent me to Atlantic City on June 28<sup>th</sup>, 2008 to be trained in the point of sale software, Cougar Mountain. One month later, I was sent to Miami to be trained in CAM Commerce Retail Star. While in Miami, I completely remapped the USA branch's network and completely setup their point of sale and imported over 3000 products into the system.

**FREELANCE WEBSITES:**

[www.CaribbeanBuyersGuide.com](http://www.CaribbeanBuyersGuide.com)

[www.BajanBoost.com](http://www.BajanBoost.com)

[www.BristolCoveInc.com](http://www.BristolCoveInc.com)

[www.TennisBarbados.org](http://www.TennisBarbados.org)

[www.ClicoFunds.com](http://www.ClicoFunds.com)

[www.BettaComputers.net](http://www.BettaComputers.net)

[www.AbedInc.com](http://www.AbedInc.com)

[www.GolfMatee.com](http://www.GolfMatee.com)

[www.BoostFactory.net](http://www.BoostFactory.net)

[www.ProgrammingMan.com](http://www.ProgrammingMan.com)

[www.AdvantageTennisServices.com](http://www.AdvantageTennisServices.com)

[www.CoralWalk.com](http://www.CoralWalk.com)

[www.KarpReal.com](http://www.KarpReal.com)

[www.BarbadosSurfView.com](http://www.BarbadosSurfView.com)

[www.CockyBrothers.com](http://www.CockyBrothers.com)

[www.CyprusBarbados.com](http://www.CyprusBarbados.com)

[www.NaturesDiscount.com](http://www.NaturesDiscount.com)

[www.PointSolutionsInc.com](http://www.PointSolutionsInc.com)

## **ACHIEVEMENTS:**

- 1997 – Award “Application to Study”
- 1998 – Award for outstanding marks in Mathematics for CEE examinations.
- 1998 and 2000 - Volunteer with Fundraiser for Cancer Society
- 2001 – Class Prefect
- 2003 – Gained Distinctions in CXC Exams in Information Technology, English Language & Physics
- 2003 – Graduated from Queen’s College Secondary School and received a Diploma.
- 2006 – Gained an Associate of Applied Science Degree in Information Technology (AAS)
- 2006 – Received over 1,000,000 hits on my personal website within two years.
- 2006 – Designed, developed and moderated an active tutorial forum
- 2006 – Designed and maintained a school board forum which is used by Tutors of the Barbados Community College on a daily basis to provide online work solutions to students.
- 2006 – Successfully established a computer retail store which is managed by 3 staff members who are employed full time.

## **INTEREST:**

- Webpage Design and Development and Maintenance
- Network Design, Development and Management
- Programming
- Business Management
- Sales Management
- Technology and Computers
- Automotive Engineering
- Online Gaming
- Graphic Design
- Data/Web/Text Mining
- Point of Sale Software

## **REFERENCES:**

1. **Deepak Thani** – Owner/Lead Developer, Web Development Firm, Caribyte Incorporated
2. **Taan Abed** – CEO, Auto Maintenance Clinic, New Way Auto Repairs
3. **Mousa Moses** – CEO, Shipping and Trading Company, Moses Trading Incorporated
4. **Nicholas De Freitas** – CEO, Automotive Valet Company, Shine-A-Way
5. **Fred Nadur** – CEO, Inventory Control and Loss Prevention Consultancy Firm, Point Solutions Incorporated
6. **Anthony Nadur** – CEO, Air Condition Firm, Cooling Solutions Incorporated
7. **Samuel Rouse** – Senior Tutor, Computer Studies Department, Barbados Community College
8. **Nicholas Kelly** – CEO, Caribbean Wide Franchise, Nature's Discount Limited

Other references available on request.