## **Shahid Khan**

#### www.shahidahmedkhan.info

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#### **Education**

 Algonquin College, School of Advanced Technology Ottawa, ON Jan 2014 – Apr 2016

- <u>Computer Programmer</u> (Diploma) Graduated with honours, CGPA 3.84/4.0
- Institute of Business and Management Sciences, The University of Agriculture Peshawar, Pakistan
  - Bachelor of Science in Information Technology (BS-IT) CGPA 3.22/4.00

#### **Professional Certifications**

- Cisco Certified Networking Associate CCNA
- Oracle Certified Professional Java Programmer OCPJP

## **Programming and Computer skills**

- Programming languages: Java EE, JavaScript, Python, PHP, Perl, Bash, Expect
- Database knowledge/DBMSs: MySQL, MS SQLServer, Oracle, SQL
- Operating Systems: Linux, Mac OS X, MS Windows
- Other: RESTful APIs, Django Framework, Android Programming, CSS, HTML, jQuery, AJAX, XML, MS Office

## **Academic projects**

www.servicesoft.ca

Services oft.ca is a real-world online services portal. We worked on this project as a team in the 'Software Development Project' course of the Computer Programmer program at Algonquin College. Our job was to add new features and update few of the existing ones.

Technologies and tools we used while working on this project: PHP, JavaScript, SQL, HTML, CSS, JQuery, MySQL, Aptana Studio IDE.

#### · www.shahidahmedkhan.info

This is another academic project that gives me confidence about my coding skills. Essentially this website was the final project of the 'Programming Language and Research Project' course in the last semester of my studies at Algonquin College. It serves as my online resume, as well as a means of contact – when visitors leave messages on the website they get delivered to my email inbox automatically and visitors also get acknowledgement by emails that their messages have been delivered.

Technologies and tools I used in building this responsive-website: Python, JavaScript, Django framework, SQLite, HTML, CSS, Aptana Studio IDE. This was my individual project, in other words the website is entirely my own creation.

#### Sprites, The Java EE application

Sprites is a Java EE application that can be accessed by multiple clients simultaneously. Its client can be a desktop computer/laptop/cell phone/tablet with a web browser or the android application that has been structured specifically for an interaction with the Sprites app. This was a team project in 'Enterprise Application Programming' course of my last semester at Algonquin College.

Technologies and tools we used: Java EE, Android programming, RESTful APIs, MySQL, Glassfish server, NetBeans IDE, Android Studio IDE.

### Multifunction calculator, The android application

Multifunction Calculator is an android application that we developed as a team in the 'Graphical Interface Programming' course at Algonquin College. It is an application that has four sub applications: Carbon footprint calculator, Tip calculator, Time and Activity tracker, Contact list.

Programming languages and tools we used: **Java, XML, SQL, SQLite, Android Studio IDE** 

### **Personal projects**

shahids-resume.herokuapp.com

This project was a learning experience. The reason for persuing this project was to learn Node.js and Express.js

Technologies and tools I used: HTML, JavaScript, Node.js, Express.js, Materialized CSS framework, Sublime text IDE.

## **Work Experience:**

### Nokia, Kanata

Sep 2015 - Dec 2015

#### Customer Application Engineer - Co-op

- Created custom toolsets in programming languages such as PERL, Bash, Expect - for both internal and external consumption
- Supported customers to resolve their product support concerns
- Customer support included problem reproductions, code inspection, documentation updates, and direct work on customer networks

#### Esso Gas station (Baseline road), Ottawa

Jul 2014 - Present

#### Cashier

- Providing excellent customer service by greeting all customers warmly
- Maintaining excellent productivity level by operating cash register efficiently for all sales
- Operating lotto/lottery terminal in an effective manner
- Using time management principles to stock, organize, clean shelves/racks and coolers

#### Wal-Mart - Kanata Centrum

Sep 2014 – August 2015

Apr 2016 - Present

#### Overnight Stocker

- Completing all tasks assigned by the supervisor
- Stocking shelves of the department assigned by the supervisor
- Providing a clean, stocked, well zoned department in a timely manner
- Maintaining a safe work area, free of excess debris and fixtures

# **Sports activities**

- Practitioner of Shotokan-karate
- Regular jogging
- Cricket enthusiast

## References available on request