

PROFESSIONAL PROFILE

Driven professional with broad technical skill set. Excellent communicator experienced in interpreting and implementing client visions of new product, meeting all deadlines.

PERSONAL SKILLS & COMPETENCES

- Highly self-motivated, detail-oriented and well-organized individual
- Quickly able to learn and master new technologies
- Ability to work in a fast-paced challenging environment
- Successful working in both teams and self-directed settings
- Exceptional problem and algorithmic skills
- Excellent communication skills; fluent in English and Arabic

TECHNICAL SKILLS

Operating Systems	Windows XP/Vista/7/8, Windows Server 2008, Linux/Unix, Mac OS
Web Development	PHP, HTML5, xHTML, JavaScript, CSS3, jQuery, ASP.NET, less
Programming Languages	C/C++, C#, Java
Databases/DBMS	MySQL, Microsoft Access, MS SQL Server, Oracle
Tools	Adobe Dreamweaver, Photoshop, Flash, MS Visual Studio, Eclipse, Android Studio, Vi, Git, GitHub, MS Office, Rational Rose, Google Web toolkit

EDUCATION

Seneca College Toronto, ON
Bachelor of Software Development – 3.7 cumulative GPA Sep 2012 – Apr 2016

- Extensively exploring many software languages, operating systems, web applications, multimedia interfaces, information security, databases and system analysis, and design principles.

British Columbia Institute of Technology Vancouver, BC
Applied Web Development - Associate Certificate with Distinction Sep 2011 – Jul 2012

- Acquired core and solid understanding of best practices in web page design, data modeling, planning and a variety of scripting tools with an emphasis on HTML, CSS, JavaScript and Web Graphics.

ACADEMIC PROJECTS

Map Note (Android App) – Team of 2

Environment: Java, Android Emulators, Android Studio

- Developed an app to help remind its users of an event to occur based on user's location
- Implemented Google Maps, location based services and notifications
- Designed user interface of the application according to design principles
- Integrated source code with source code version control using Git and GitHub
- Tested/revised the application based on user feedback
- Followed the SCRUM methodology developing the project

ACADEMIC PROJECTS (cont'd)

Software Packages of CDOT – Team of 2

Environment: Java, Eclipse

- Developed a program to answer queries about software packages being used at Seneca's Center of Development and Technology
- Designed a recursive algorithm to find relationships between sources implemented through a graph class
- Explored the best data structure to represent information through research and testing various structures
- Optimized the code and data structures to be efficient in answering queries in less than 3 seconds

Newspaper Template for Webmaker-app

Environment: JavaScript, HTML, CSS, less

- Designed a newspaper template for Webmaker-app project being developed by Mozilla
- Followed the guidelines and standards given by the project when coding
- Collaborated with the main contributors of the projects to release the patch

Systems Analysis and Design for a Company – Team of 4

- Created a questionnaire to gather information about the system
- Analyzed company's business rules and provided a recommendation to improve business' efficiency
- Planned class diagrams, designed ERD for the system and integrated the database
- Designed the user interface and system interface
- Created test plans to ensure that everything follows the system use cases

WORK EXPERIENCE

Computer Methods International Corp

Toronto, ON

Quality Assurance Analyst / Remote Support Analyst (Co-op Education)

May 2015 – Aug 2015

- Standardized documentation of the company's manuals
- Revised screenshots in the documentation manuals
- Reported user interface bugs
- Provided simple remote desktop
- Maintained company clients connection records up-to-date

Coppa's Fresh Market

Toronto, ON

Grocery Clerk

Jul 2013 – Present

- Greeting customers and discussing type and quality of merchandise sought for purchase
- Writing orders to keep products in stock
- Building displays to showcase the products
- Stocking shelves and preparing merchandise for sale

Various Clients

Toronto, ON

Freelance Web Designer/Developer – IT Consultant

Aug 2012 – Present

- Freelance web designer/developer with accountability for marketing and selling services
- Designing/developing websites and web-based applications for clients
- Troubleshooting PC issues and providing remote support
- Configuring and maintaining small office networks

INTEREST & ACTIVITIES

- Photography, Soccer, Technology, Travelling
- Smile Mentor – Volunteer to help new students get familiar with the college system and environment
- Vice president of Seneca Video Game Club