**Joseph Kasumba**

Kitchener, ON N2M1X4

(506) 229-6838

jkasumba7696@conestogac.on.ca

ndcorp.bitbucket.io (under construction)

**OBJECTIVE**

To acquire a full-time position or a co-op internship as a software developer where I can apply my skills, demonstrate my ability to deliver high quality solutions on time, have an opportunity to increase my knowledge, and build my career. I am available to relocate.

**HIGHLIGHTS OF QUALIFICATIONS**

* Possess almost four years of experience as programmer analyst
* Demonstrate bilingual skills: English and French
* Analyze, design, implement, test (unit and functional), and deploy solutions based on SDLC methodologies such UML, Agile Software Development, and GitHub version control
* Use Linux and Windows operating systems for the documentation with MS office, development and implementation of standalone and web applications
* Receive client’s requirements and propose solutions to meet their needs
* Create and customize UI front-end development using skills such as: XAML WPF, XML, XLST, HTML5, CSS3, Bootstrap, JavaScript, jQuery
* Create and customize back-end business logic using skills such as: C++, C#, WPF, .Net core, VBA
* Develop web applications using a combination of ASP.NET core MVC, Entity Framework, Razor
* Program web sites using CMS such as WordPress with PHP, JavaScript, HTML5, CSS3, MySQL or SQLite database
* Design database and experience in web integration writing T-SQL requests and Store Proc with MS SQL server
* Analyze data to develop scripts for extractions, calculations, and integrations in the database
* Analyze, design, develop, and test automatic reports using Crystal Report and VBA Excel
* Possess high analytical, problem-solving, organizational, time and task management, and adaptability skills
* Apply superior interpersonal, communication, and teamwork skills, and initiative to work independently without supervision

**EDUCATION AND TRAINING**

**Computer Application Development, Post-Grad Co-op Program** 2017 - Present

Conestoga College - Kitchener, ON

* System development lifecycle Agile methodology (SDLC) and project management (Github, Bitbucket, MS project, Visio)
* Software development and design C# WPF, .Net core Entity Framework using with Visual Studio
* Web development HTML5, CSS3, Bootstrap, JavaScript, jQuery
* Mobile application development, database design and analysis with MS SQL server

**Bachelor Degree in Computer Science** 2011 - 2013

Université de Moncton - Moncton, NB

* Best student Award 2013, Computer Science Department
* Analysis and software development working with C++
* Data analysis, algorithmic and data structure
* Data mining, neural networks, database design and SQL

**WORK HISTORY**

**Reports Programmer-Analyst Consultant** 2016 - Present

EPSI inc. - Gatineau, QC

* Analyze data and develop professional automatic reports as requested by clients
* Perform unit and functional testing using fictive data

**IT Specialist Contract** 2017

WPL - Waterloo, ON

* Planned, installed, maintained local network, system hardware using Win 10 OS
* Locked down and configured software applications and tools
* Wrote related technical documentation

**Junior Programmer** 2014 - 2016

EPSI inc. - Gatineau, QC

* Analyzed data for integrations in the web platform using HTML, CSS, MS server T-SQL
* Analyzed and developed professional automatic report using VBA Excel
* Performed unit and functional testing for quality insurance
* Wrote technical documentation and used a project management system: Genius Project
* Customized WordPress web site using HTML, CSS, PHP

**Programmer analyst Contract** 2013 - 2014

Matritech inc. - Drummondville, QC

* Analyzed and enhanced Epicor 9 ERP UI/ UX C#, progress SQL database
* Analyzed and customized standalone applications VB, SQL database
* Analyzed and designed business reports using Crystal Report 11, VBA Excel
* Performed unit and functional testing and written the technical documentation

**HOBBIES/ INTERESTS**

* Upgrade and improve skills: HTML5-CSS3/ advanced Web design online Certificates at University of Waterloo, Professional Development
* Read books and travel visiting national parks, museums, expositions.

References Available upon Request