**Andrew Kiwoong Kim**

Cell Phone: 1-613-880-2446, Email: [kw2446@gmail.com](mailto:kw2446@gmail.com)

Homepage: [https://kwkim80.github.io/myResume/index.html](%20https:/kwkim80.github.io/myResume/index.html%20%20)

LinkedIn: <https://www.linkedin.com/in/kiwoong-kim-100113160/>, GitHub: <https://github.com/kwkim80>

Address: 201 Rivertree street, Ottawa ON. Canada K2M 2L9

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**Personal Summary**

A passionate coder, fantastic trouble shooter, and enthusiastic and talented Full Stack Developer who enjoy technical challenges with more than 8 years’ IT experience. I am problem solvers who want to keep learning, individually and as part of the team. I think it's important to maintain good relationships with team members because I enjoy working with others. A proven ability to maintain and enhance company application with the aim of improving operational functionality in line with business requirement. After coming Canada, I am also studying various trend IT technologies at Algonquin College.

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**Education**

**Studying at Algonquin College,** [**Computer Programmer**](https://www.algonquincollege.com/sat/program/computer-programmer/)Sep 2019~

Algonquin College, Ottawa, ON, Canada

**Graduated with Bachelor's Degree,** [**Computer Engineering**](http://cms.pknu.ac.kr/ced/main.do)Feb 2004

Pukyong University, Seoul, South Korea

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**Program-Related Skills**

* **Programming Languages**: C#, Java, Python, C, JavaScript, PHP, HTML, CSS, jQuery
* **Framework**: .Net, Laravel, Android, WordPress, Angular JS, Bootstrap, Django
* **Platforms**: Windows, Linux, VMWare, Windows Server
* **RDBMs**: MS SQL Server, Oracle, MySQL, PostgreSQL, MS Access
* **IDEs**: Visual Studio, Eclipse, Android Studio
* **Tools**: Microsoft Office Crystal Report, Dev express
* **Language**: Possess verbal and written English communication skills
* **Soft Skills**: Collaborating, Conflict Resolution, Punctuality, Problem Solving, Time Management
* **SCM**: Git, SVN, Vault

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**Relevant Work Experiences**

**Software Developer as Freelancer** Jul 2020 – Aug 2020

Ottawa University Heart Institute

Designed and developed Android App called, ‘Heart Tracer’.

* Contributed in all phases of the whole systems development life cycle (SLDC): Planning, Analysis, Design, Implement and Maintenance.
* Developed an app that collects data from users who agreed to provide information by Java,
* Analyzed the data, and predicts and analyzes the results by using Machine Learning and Python.

**Software Developer** May 2012 – Aug 2019

Thomson Reuters

Designed and developed a website called, ‘Lawnb-Educenter’, an internet-based website that offers legal course for lawyers and, legal-students

* Contributed in all phases of the whole systems development life cycle (SLDC): Planning, Analysis, Design, Implement and Maintenance.
* Participated in agile scrum meetings, DB design, code reviews, bug reviews, test planning, release management, customer feedback analysis, and critical issue escalations with Vault for source control

Developed and maintained an ERP window application, called Lawffice to support law firms

* Researched and analyzed business model of law firms
* Participated in user requirements meetings in order to develop client needs into program function
* Use Third part such as Dev express to give customer powerful function
* Participated in developing accounting-related functions to meet client’s requirements.

**Web Developer** Sep 2011 – May 2012

Nptech Co., LTD, South Korea

Designed and developed several E-Learing web sites by using .net MVC, Java Spring, SCORM, CSS 3 and jQuery to make

* Actively participated in the design, development, coding, test development, delivery and maintenance of ongoing software releases
* Wrote up detailed documents and program codes.
* Planned, documented, deployed, and managed the testing effort of assigned features.
* Adopt it with Sharable Content Object Reference Model (SCORM)

**Web Developer** Jun 2010 – Aug 2011

Apeci Co., LTD, South Korea

Designed and developed Learning Management System (LMS) by using .net MVC, CSS 3 and JavaScript

* Researched on various business models of internet-based E-learning site.
* Designed, coded, and supported software solutions that can easily be scaled based on client’s needs
* Participated in user requirements meetings in order to transform client needs into proposed application designs
* Managed the web application, release and deployment process.

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**Volunteer Experiences**

**IT Technician** March 2018 – Present

Ottawa Korean School, Ottawa ON

* Managing network system.
* Develop and maintain the website (<http://ottawakoreanschool.com/>) using WordPress and PHP
* Teaching programing to Students using by Lego Mindstorm

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**Portfolio** Link : <https://kwkim80.github.io/myResume/#portfolio>

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**References**

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| **-Kyoung-Han Kim**  Professor  *Ottawa Heart Institute*  Phone: (647)290-0800  Email:Hkim@ottawaheart.ca | **-Jongin Byun**  Software Developer  *Teledyne Lumenera*  Phone: (613) 899-2518  Email: jongbyun@gmail.com | **-Yungjae Cho**  Executive director  *Ottawa Korean School*  Phone: (613) 355-2683  Email: [evaristo\_ca@yahoo.ca](mailto:evaristo_ca@yahoo.ca) |  |