CARLOS COLOMA

Portfolio: gitcoloma.github.io | **Linkedin:** www.linkedin.com/in/carlos-coloma
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PROFILE

Full Stack Developer and entrepreneur with an MBA, engineering, and visual arts background seeking a Junior Position in programming. Multi-lingual: English, French and Spanish.

TECHNICAL SKILLS

Programming Languages: Java, C#, SQL, XML, HTML, CSS, JavaScript, PHP, ASP .NET, Android.
Microsoft Office: Word, Power Point and Excel (Vlookup, Pivot table) advanced level.
Photography, Video and 3D: Photoshop, After Effects, Premiere, Cinema 4d.
Other: React, GIT, jQuery, Bootstrap, Ajax, JSON, REST API, Unit Test, WPF, MVC, Core, Azure.

EDUCATION

Internet Programming and Development – John Abbott College (Canada)   2018-2019
Java 100%; C# 98%; ASP .NET Web 99%; JavaScript 100%; PHP 100%; HTML 97%; CSS 97%
Commercial Photography – Dawson College (Canada)   2011-2012
Graduation portfolio score: 93/100
Master of Business Administration (MBA) – HEC Montreal (Canada)   2009-2010
Admission Excellence Scholarship. GMAT score: 690/800
Diploma in Data Networking – Universidad Peruana de Ciencias Aplicadas (Peru)   2003
Postgraduate in Digital Communications Engineering – INICTEL (Peru)   1999-2000
Bachelor in Electronic Engineering – Pontificia Universidad Católica (Peru)   1992-1998

TECHNICAL PROJECTS *Portfolio: gitcoloma.github.io*

- **BlackJack Web Game** (2019): Individual Project. Game. Technologies: VS2017 ASP .NET, MVC, C#, JavaScript, JQuery, Ajax, CSS, HTML, Bootstrap.
- **FacePalm Webpage** (2019): Team Project. Social network. Technologies: XAMPP, PHP, Slim framework, Twig, HTML, JavaScript, JQuery, Ajax, CSS, Bootstrap, MySQL.
- **Math Quiz Mobile App** (2018): Individual Project. Mobile application. Technologies: Android, Java.
- **Hotel Management System** (2018): Team Project. Desktop application. Technologies: Database Azure, C#, packages: NuGet Unit Test, Entity Framework, MahApps.
- **Library Database** (2018): Team Project. Technologies: Microsoft SQL Server.
- **Rock Band Webpage** (2018): Team Project. Technologies: HTML, JavaScript, CSS, Bootstrap.
- **Cards Game Webpage** (2018): Team Project. Technologies: HTML, CSS.
- **VIA RAIL Consulting Project** (2010): MBA Team Project. Case analysis and recommendations on the strategy for the potential launch of a new service.

WORK EXPERIENCE

Backend Developer   **2019**
CRI Agence (Montreal, Canada)
- Develop backend Web programs and functionalities, modules and projects in .NET, ensure compliance with the management rules.
- Help to provide a high-quality and functional Web experience that respects security standards and the integrity of stored data.
- Bug Fixing & Problem Solving.

Freelance Photographer   **2011-2018**
(Montreal, Canada)
- Interacted with a diverse client base providing personal portraits with a focus on glamour, maternity, newborn, family and children with some product photography.
- Successfully delivered impactful and emotive images taking care of all the details.

Accounts Assistant   **2009, 2012-2013**
J. Suss Industries (Montreal, Canada): Manufacturer and supplier of custom architectural woodwork and cabinetry.
- Contributed to increased efficiency through the automation of the control reports.
- Managed employee payroll, coordination of projects and contacted clients for invoicing.

Planning Supervisor   **2007-2008**
Movistar (Lima, Peru): Telecommunications company, mobile network operator in Peru.
- Led a team of engineers responsible for the design and growth of the mobile network.
- Prepared budget and coordinated purchases with suppliers.

Expert Engineer   **2001-2007**
Movistar (Lima, Peru)
- Acted as a representative to regulatory and governmental agencies.
- Successfully implemented the 1X and GSM mobile networks.
- Contributed to the merger process of the mobile networks of Movistar and Bell-South.

Consulting Engineer   **1998-2000**
Luz Del Sur (Lima, Peru): Electric Power Distribution in Lima, Peru.
- Designed and developed the first SCADA: a remote control and data acquisition system for the high voltage distribution network in Lima (protocol used: Modbus).
- Represented the company in agreements with the national telephone operator to resolve issues and prevent failures.

Data Engineer   **1997-1998**
Telerep (Lima, Peru): Telecommunications Solutions Provider.
- Set up multiplexers and Data Terminal Units for clients' networks.
- Upgraded the national telephone operator's digital network