

# CARLOS COLOMA

**Portfolio:** [gitcoloma.github.io](https://gitcoloma.github.io) | **Linkedin:** [www.linkedin.com/in/carlos-coloma](https://www.linkedin.com/in/carlos-coloma)  
emailcoloma@gmail.com | (514) 716- 5649

## PROFILE

Full Stack Developer with an MBA, engineering, and visual arts background seeking a position in Software Development. Multi-lingual: English, French and Spanish.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, HTML, CSS, Java, C#, SQL, XML, PHP, ASP .NET, Android.

**Microsoft Office:** Word, PowerPoint and Excel (Vlookup, Pivot table) advanced level.

**Photography, Video and 3D:** Photoshop, After Effects, Premiere, Cinema 4d.

**Other:** React, Three.js, GIT, jQuery, Bootstrap, Ajax, JSON, REST API, Unit Test, WPF, MVC, 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](https://gitcoloma.github.io)*

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

## WORK EXPERIENCE

### Freelance Software Developer

2020

### Backend Developer

2019

CRI Agence (Montreal, Canada)

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

### 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.
- Implemented the 1X and GSM mobile networks and the merging with 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.