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Description automatically generated with medium confidenceLewis Innes-Miller (514) 567-1908

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Description automatically generated with medium confidenceFull-Stack Developer [lewinnesmiller@gmail.com](mailto:lewinnesmiller@gmail.com)



Montréal, Québec

**Portfolio:** portfoliofinal-psi.vercel.app | linkedin.com/in/lewis-im | [**Github**](https://github.com/Lewi-5)**:** github.com/Lewi-5

**CAREER SUMMARY**

I am a skilled, consistent, highly motivated full-stack developer seeking a full-time internship and/or a full-time position. A keen, back-end oriented engineer, I have a passion for learning and implementing new technologies in close collaboration with like minded team members. I will be available for employment as of January 15th, 2024.

**CORE SKILLS AND STRENGTHS**

**Programming Languages**

* Java, C#, JavaScript ES6, TypeScript, SQL, Python
* Bash, PHP, semantic HTML5, CSS3 w/ Sass & Tailwind

**Back-End**

* Java Spring, Spring Boot, Maven, Linux: AWS, Ubuntu
* NodeJS & NPM, Express, JSON, XML, Regex
* PHP Laravel, PowerShell, .NET, C#, ASP.NET

**Front-end**

* React, JSX, JavaScript: jQuery, AJAX, EJS; Tailwind
* Figma, Java Swing, JavaFX, HTML, CSS, ThymeLeaf
* Bootstrap, WPF, Razor (ASP.Net Core), C# w/ Blazor

**Software Architecture & Systems Design**

* MVC, RESTful APIs, CRUD applications, SPA, IoC, OOP
* Microservices vs Monolithic, Cloud : SaaS, Paas, IaaS

**Database & Servers**

* MySQL, SQLite, Sequelize ORM, JPA, PHPMyAdmin
* PostgreSQL, GraphQL, NoSQL (MongoDB), Hibernate

**Hosting & Security**

* Spring Security, JWT, ssh, PuTTY, Docker -izing apps
* AWS Cloud (EC2, S3, VPC, WAF, NSG, Load Balancer)
* XAMPP, Azure Cloud (VM, persistent Storage)

**IDEs & Code Editors**

* VScode, IntelliJ, Visual Studio, Sublime, Vim, REPL
* WebStorm, PhpStorm, PyCharm, NetBeans, Eclipse

**Development Strategy, Tools, and Testing**

* Agile Methodology, Git & GitHub, Scrum, Trello (Kanban), SOLID principles; Chrome + Moz. Dev Tools
* JUnit 4/5, Postman, Insomnia, Javadoc

**ADDITIONAL SKILLS**

**Languages and Communication**

* English, French, German, Italian, Greek, Latin
* Proven ability to train and teach in both professional and academic settings. Effectively motivates students

**Financial Literacy**

* Familiarity with markets, share performance, FX
* Earned Series 11 License, a FINRA certification
* In-depth knowledge of RRSP, TFSA, ESPP, ESOP & equity compensation schemes w/ Solium Shareworks Proprietary Software; Clients included major companies like Alphabet, RBC, SpaceX, CIBC, Barclays

**Management and leadership**

* Multiple years experience leading 10+ employees in daily operations at a large Canadian Fintech firm
* Applied organizational skill in management positions
* Duties included: recruitment, training, payroll, scheduling, Shareworks, Zendesk, Jira, InContact

**Customer Relations**

* Initiated and maintained a career in customer service at Solium Capital from 2010-2018
* Successfully helped thousands of customers navigate and operate share ownership plans over this period

**EDUCATION**

**AEC in Full-Stack Development & Front-End Developer Technical Certificate**

John Abbott College | 1,305 Hours | 2023 - 2024 | Montréal

* Project: **Driven Auto Rental App** | Project Team Lead | Stack: NodeJS, MySQL, ReactJS, Tailwind CSS, Azure blob storage
* Project: **WorkRight Job Search Application** | Project Team Lead | Stack: jQuery, Bootstrap, NodeJS, AJAX, MySQL, Azure
* Project: **Online Book store**  | Stack: Java Spring Boot, Spring Security, Hibernate, PostgreSQL, HTML5, CSS3
* Project: **Blog Subscription Database** | Stack: PHP, MySQL, ThymeLeaf, HMTL5, CSS3 -> Dockerized, hosted on AWS EC2
* Project: **JavaScript Web Browser Game** | Scrum Master | Stack: jQuery, HMTL5, CSS3, Bootstrap, Emmet

**Bachelor of Arts in Classical Languages and Philosophy**

McGill University | 2014 | Montréal – Dean’s Honour List 2013; Awarded: McCullagh Prize in Greek & Latin; Beatty Scholarship

**WORK EXPERIENCE**

**Teacher**| **Partenaire Linguistique des Entreprises (PLE)** | August 2022 – January 2023 | Montréal

**Private Teacher in English, ESL, Liberal Arts, Classical Languages, Philosophy** | September 2018 – July 2022 | Montréal

**Customer Relations Team Office Manager** | **Solium Capital (Morgan Stanley)** |August 2010 – June 2018 | Montréal

* Service Representative until August 2012; Montréal Team Lead until September 2014; Montréal Office Manager September 2014 until June 2018