

Jérémy Lalonde

123-456-7890 | jeremy.lalonde.1@ens.etsmtl.ca | linkedin.com/in/jeremy-lalonde | github.com/G-lalonde

Autonomous, passionate and eager to learn!

EDUCATION

École de technologie supérieure	Fall 2018 – Present
<i>Bachelor of Software Engineering</i>	<i>GPA 3.92/4.3</i>
<i>Technological academic path - Computer science profile</i>	<i>GPA 4.03/4.3</i>
Université de Montréal	Fall 2017 – Summer 2018
<i>Bachelor of Physics (1 year)</i>	<i>GPA 3.38/4.3</i>
Collège de Valleyfield	Fall 2015 – Summer 2017
<i>Natural sciences</i>	<i>Cote R 31.192</i>

PROFESSIONAL EXPERIENCE

Analogic Corporation	Fall 2020 - Winter 2021
<i>System Test Developer (Internship)</i>	<i>4950 rue Levy, Saint-Laurent, QC H4R 2P1</i>
<ul style="list-style-type: none">Designed and developped a test tool for the synchronization of X-ray detectors in PythonCreated and used a test process for the verification and validation of the test tool with Jira and ZephyrReleased and integrated the test tool into a CI/CD process with Bamboo	
École de technologie supérieure	Fall 2019 – Present
<i>Teacher Assistant</i>	<i>1100 rue Notre-Dame Ouest, Montréal, QC H3C 1K3</i>
<ul style="list-style-type: none">Provide help for students in their learning of binary and the programming basics in CSupport students in their learning of object-oriented programming in JavaAssist students during periods of practical work for the realization of their team projects	
RE-AK Technologies	Winter 2020 - Summer 2020
<i>C# Developer (Unity)</i>	<i>400 rue Montfort, Montréal, QC H3C 4A8</i>
<ul style="list-style-type: none">Converted a cognitive state data collection application to a tablet format with UnityScaled the data collection application to allow connection and control to multiple EEG sensors simultaneously	
Décathlon Canada	Summer 2019 - Summer 2020
<i>Back-End E-Commerce Developer</i>	<i>2151 Boulevard Lapinière, Brossard, QC J4W 2T5</i>
<ul style="list-style-type: none">Created Prestashop modules for various projectsImplemented features with Prestashop in PHP	
<i>Full-Stack E-Commerce Developer (Internship)</i>	
<ul style="list-style-type: none">Created Prestashop modules allowing the integration of cross-selling via calls to Heroku APIsWorked on the total overhaul of the UI/UX in JavaScript, Smarty and Sass	

TECHNICAL SKILLS

Languages: Java, Python, C/C++, Swift, C#, SQL, PHP, JavaScript, HTML/CSS

Frameworks: Java Swing, JUnit, Node.js, Prestashop

Development tools: Git, Jira, Confluence, Bamboo, Docker, VS Code, Xcode, Visual Studio, IntelliJ, Eclipse

Libraries: NumPy, Matplotlib

OS: UNIX (MacOS / Linux), Windows

PERSONAL PROJECTS

Brosse Swift	Spring 2020 – Present
<ul style="list-style-type: none">Designed and developped an iOS application for evening games with friends in SwiftCollaborated on the creation of models on FigmaIncorporated data collection with Google AnalyticsDeployed a public beta with Testflight	

HOBBIES

Sports: Skydiving ("A" license), competitive hockey since the age of 5, golf, snowboarding, hiking

Travel: One-month cultural immersion trips to Ecuador, three-week backpacking trip to Peru