MAXWELL HALEY

IT, Systems Administration, Network Administration, Web and Desktop Programming

90 Rue Front. Gatineau, Québec. J9H 6E9 | (613) 816 – 9516 | maxwell.haley@openmailbox.org

**SUMMARY**

Computer Scientist specializing in computer issue diagnosing/repair, system administrations, networking, desktop application development, web application development, website design, and database management. Always ready to learn, and apply knowledge to create quick and efficient solutions. Each problem is not seen as an impediment, but as an opportunity to enhance my knowledge.

**SKILLS**

* Languages and frameworks:
  + HTML
  + CSS
  + Bootstrap
  + JavaScript (jQuery, Node.js)
  + PHP
  + XML/JSON
  + Java
  + Python
  + .NET Framework (C#, VB.NET, ASP.NET)
  + Oracle SQL
  + PL/SQL
  + BASH scripting language
* Software Applications:
  + Eclipse
  + Oracle SQL Server
  + Oracle Database Modeler/Designer
  + Vim
  + PuTTY
  + Adobe Dreamweaver
  + JetBrains WebStorm/PHPStorm
  + Visual Studios 2016
  + Microsoft Office Suite
  + Oracle Forms and Reports Builder
  + Oracle Reports Builder
* Database modeling and development, from conceptual to physical.
* Working in a Scrum/Agile methodology environment.
* Systems analysis and development, from initial concept to final product.
* Management of Windows Desktop/Server Systems (7, 8.1, 10, Server)
* Management of GNU/Linux Desktop/Server systems (Ubuntu, Fedora, CentOS, Arch Linux, and more)

**WORK EXPERIENCE**

**Internship College Programmer**Employment and Social Development Canada  
Gatineau, QC  
April 2017 – August 2017

* Created/updated SQL and PL/SQL scripts used to populate Oracle Report forms generated as part of the Common System for Grants and Contributions (CSGC).
* Used CADE to push updated Oracle Report files to development, integration, and testing servers.
* Used Team Foundation Server to manage bug reports and work items.
* Updated and repaired Oracle Database views.

**Assistant Platform Engineer**Employment and Social Development Canada  
Gatineau, QC  
May 2016 – August 2016

* Wrote scripts, applied patches, and installed software on many AIX UNIX and GNU/Linux machines, including two machines in production.
* Updated software built by developers using Jenkins, SVN, and Git.
* Attended daily Scrums, managed Kanban boards, and participated in monthly RFC meetings.
* Wrote scripts to parse massive process logs used to determine annual memory usage.

**Dishwasher**The British Hotel  
Gatineau, QC  
October 2015 – May 2016

* Cleaned dishes returned from the dining room floor to health code standards.
* Washed and sanitized two kitchens, two dish areas, and four cold storage units.
* Prepped food to be cooked and served.
* Worked alongside one or more dishwashers, as well as trained several new employees.

**Sandwich Artist**Subway  
Ottawa, Ontario  
July 2013 – March 2014

* Prepared food made to company standards to be served to customers.
* Closed the store, cleaning every surface and securely storing the money made during the day.
* Received an award for excellent customer service.

**EDUCATION**

**Heritage College Computer Science Program**Gatineau, Quebec  
2015 - 2018

**INTERESTS**

* Listening to technology related podcasts:
  + Linux Action News
  + TechSNAP
  + Coder Radio
  + Hacker Public Radio
* Following trends in the IT world using aggregation sites such as Reddit or Hacker News.
* Reading IT related learning materials:
  + Learn Python the Hard Way
  + Python Crash Course
  + Perl for Dummies
  + The Linux Command Line
  + Classic Shell Scripting
  + UNIX in a Nutshell
  + Crypto 101