Gilbert Healton https://www.linkedin.com/in/ghealton/
Perl-5, C, Linux, migration, mentoring, planning.

resume27@healton.net https://resume.healton.net

Arenas:

Back ends

Remote work

Multii-language team software engineer. Now stronges in C, perl, shell scripts, large SQL. Linux and UNIX. History of AIX, Git, Template Toolkit, HTML, JavaScript, Apache, TCP/IP, networking, and SVN.

Very strong	Telcom	••••	
2023-11 to 2024-01 Perl, git,CL Windows 10, .bat	Remote Perl Developer Consultant Compushare via Macrosoft Inc. ✓ Help finish new converter new file types for a bank. ✓ Code committed for a very successful code review.	Net Security Hard Skills: Coding Analyst Design	••••
2023-04 to 08- 31 cut. AIX, C, ksh shell scripts, Oracle SQL Pro*C, git Bitbucket, IWS, Jenkins builds, Remote team	✓ Show efficiency tricks on UNIX with vim, command line, to	Documents Debugging 2038 Bug fix Networking: ssh, rsync, dev/tcp	0000
2016/2019-04 contract end. 2011/2013 CE 2022-02/08 ce Agile/Jira Big codebase C, SOAP, git, Oracle SQL, Perl, perl critic, REST	Back end developer – high volume Point Of Sale - Remote Verizon Wireless, Piscataway, NJ via staffing companies ✓ Enhancements, maintenance, and bug fixes, on over a dozen server applications. ✓ Tools for reporting and quickly analyzing/solve problems. ✓ Reduced logged activation errors by order of magnitude. ✓ T3 Support of internal and public customers. ✓ Worked with and guided local & offshore team members. ✓ Reduced problems in warehouse billing by \$100K/year. ✓ Mentor new BE developers.	Linux distros	00000
2021 2013-2015 rif 1996-2000 C, Perl – OO, mod_perl, Linux, Rhel, Solaris, High vol. Networks. Apache HTML/CSS REST APIs Daytona, Cymbal, SQL.	Backend software developer Compliance. Middletown via DXC. AT&T Middletown NJ via Xaxis via DXC/Luxoft ✓ On migration of local disk to cloud rework reporting apps to use Azure rather than on-premise disks storage. ✓ Help support another on-premise app on reorganizing disks getting full to keep app running. Backend software developer–cell tower reporting. Middletown via Insys ✓ Help re-platform application from Solaris to Linux. ✓ Consolidated petabyte/month cell tower feeds. ✓ DevOps tools to configure and monitor server apps ✓ Cross platform language and data migrations. Perl / C developer – custom work and Y2K lead. Holmdel via SMI ✓ Completed multiple C projects in internal consulting unit. ✓ Y2K tech lead for AT&T Labs self-maintained software.	Debian+ Ubuntu+ Windows Languages: C dbx debug gdb debug Perl 5 to 5.26 Perl::Critic Packaging Test::More	

✓ Leanest Y2K division with first Y2K web server in AT&T.

2020-08 to 2021-06 bash, zsh, C, perl, AWS,AL1, Athena SQL, builds, github, git,	Software Developer – SMD Delivery – ESP. Remote Working on cloud based SMTP engine. ✓ Feature improvements written in C and Lua. Perl tests. ✓ Document processes and on boarding processes. ✓ Use Circonus graphs to analyze failures. ✓ Use git and Mercurial tools for reviews and source management. ✓ "Interrupt Team" duties included 24x7 on-call duties, staring build pipelines, responding to problems & requests.	UNIX CLI XML Agile: Confluence Jira Database:	
Mercurial 2020-03 to 2020-08 EOC bash, ksh, csh, RHEL Oracle, perl, AutoSys shell Scripts, PowerCenter	Shell Developer – back end – energy sector DXC Technology. Remote multinational. Migrating large distributed AIX applications to Linux. ✓ Quickly migrated many scripts from most critical suite. ✓ Writing scripts to scan and automate code changes. ✓ Bringing automated tests to environment without any. ✓ Documenting and mentoring. Valuable onboarding docs.	SQL Oracle SQL MySQL SQL Server Postgres Others Daytona DBMS Source Control:	
2019-05 to 2019-09 RIF Atlassian, mod_perl git, Oracle, appa, REST.	Senior perl back end developer Aveda rewards Estée Lauder Aveda brand, Remote (NY) via W3Global ✓ Researched and fixed bugs in MVC perlgem and templates. ✓ Worked with external RESTful JSON API with PostMan. ✓ Proposed API changes to stop painfully expensive issues. ✓ Wrote tool to very efficiently extract information from logs.	Accurev cvs Git cs sccs GitLab & Gitbucket	
2016 & 2006/2007 rif Agile/Jira, git JavaScript, JSON DOM Linux+admin Perl - OO HTML/CSS PHP, MVC, C MySQL Remote team SNMP/MIB/OID	PHP/Perl developer – business VOIP support Vonage, Holmdel, NJ via SmartLink ✓ Integrated recently acquired PHP app into Vonage ecosys. ✓ Enhanced legacy perl app nobody else wanted to touch. ✓ Notes grew to "amazing" documentation for new hires. Network Management Software and reports w/perl ✓ Part of NMS team improving custom network monitoring. ✓ SNMP to discover OIDs of new devices on network. ✓ Research new device types for MIMs and start monitoring. ✓ Apache CGI to produce interactive reports. JavaScript.	Web: Apache cgi-bin HTML4/CSS2 HTML5/CSS3 JavaScript JQuery Offshore Teams: European, India	
2008/2011 Linux, Solaris, Apache mod_perl HTML, JavaScript SQL: Oracle, MySQL, shell, VMware	Perl FootPrints dev. for Professional Services Numara Software, Edison NJ via Consultis of Tampa ✓ Perl software for Help Desk, Service Desk, and more. ✓ Lead Sales support dev for major enhancements to oo-perl FootPrints product. Merged most customizations. ◆ Used Test::More to make regression tests. ✓ Provide crisis support to Software Development and Support departments for urgent and sev-1 problems. ✓ Estimated effort for customization requests & SOWs.	Education: Cal-State Fullerton (CS) Fullerton College (EE) Hobbies Include: Working with hand and power tools Animal balloons Learning Linux Programming Science	
2004/2006 C, Perl OO Apache mod_perl,	Perl Developer for IPSonar Network Security Lumeta Corp — Somerset NJ ✓ Back-end OO-perl and shell scripts with front-end JavaScript.	Reading (SF and more) Personal: Freehold, NJ 07728 Neurodiverse	

Reduced response time with mod_perl authorization.Distributed serialized perl objects over LWP for processing. APIs, SQL.