



Product Engineering Services for the High-Tech Sector

HIGH TECH GENESIS INC.

Position: C++ Software Developer
ID #: 4DH0921C++SD
Location: Ottawa, Ontario Canada
Term: Full time
Salary Scale: \$90-\$120k

High Tech Genesis is looking for a creative Software Developer with outstanding programming skills and proven software design abilities.

Must-have:

- C/C++ language 5+ years experience;
- solid Linux kernel mode experience (RedHat preferred) at least 3 years including debugging (**crash dump analysis using Crash tool**), understanding of device drivers / system hooking / netfilter / file operation (kernel level);
- very good understanding of Linux user mode application/tools/technologies including docker / Kubernetes;
- good to have Windows and have windows driver experience and debugging (WinDbg for kernel dump analysis);
- hands-on experience in network protocol and troubleshooting (i.e. TCP/IP, UDP, Wireshark, tcpdump); and
- good experience in Virtualization (i.e. VMWare, Citrix, Cloud).

Nice to have:

- bachelor in computer science, software engineering or equivalent
- understanding of CI/CD/DevTools (i.e. Jenkins, Git, Jira)
- customer support experience

Note 1: You **MUST** be legally entitled to work in Canada (i.e. possess Canadian Citizenship, Permanent Residency or Valid Work Permit).

Note 2: High Tech Genesis Inc. is an Equal Opportunity Employer.

Note 3: Accommodations are available upon request for all aspects of the hiring process.

Please forward resume to: job.4blu1@hightechgenesiscareers.recruitee.com