My current exceptional core skills would include:

- + real-time (embedded on either RTOS or Linux/UNIX), or not embedded on Linux/UNIX
- + high performance (and multi-threaded and-or multi-processed)
- + extensive and strong Object-Oriented-Architecture (OOA) / Object-Oriented-Design (OOD)
- + extensive experience w/ C/C++
- + extensive experience developing on a UNIX/Linux environment
- + high quality designs (no bugs) for the most demanding environments and applications
- + ability to work w/ hardware (either System-On-Chip, in embedded space, or otherwise)
- + custom and standard (Internet) networking
- + sockets and XNET/TLI networking APIs
- + strong ability to translate product requirements into architecture and coding
- + extensive documentation and communication skills
- + experience working in both large and small teams
- + experience with large project methodologies and documentation