

Some of my exceptional core skills would include:

- + extensive low-level hardware coding experience (assembly, C, and C++)
- + device driver design
- + hardware experience
- + designing for low power and high performance (and tradeoffs)
- + SoC experience
- + computer design experience
- + emulation experience
- + IC design experience and validation
- + various simulation experience
- + excellent experience w/ both hardware and firmware-software debugging
- + excellent communication skills and documentation experience