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FPGA Field Programmable Gate Array Gb Gigabits, 230 (~109) bits GB Gigabytes, 230 (~109) bytes GFLOPs Giga FLOPS, 109 floating point operations per second GPGPU General Purpose computation on GPU GPU Graphics Processing Unit GROMACS Groningen Machine for Chemical Simulations, an open-source molecular modeling program

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He is author of "Practical FPGA Programming in C", "Practical Design Using Programmable Logic", and other books related

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toprogrammable hardware technologies. David's interests in programmablelogic include video processing, embedded systems, and acceleratedcomputing for life sciences. He is a graduate of the University ofWashington.

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