

# GPU Computing Applications

## Libraries and Middleware

|                   |                                       |               |               |                            |                        |                       |
|-------------------|---------------------------------------|---------------|---------------|----------------------------|------------------------|-----------------------|
| cuDNN<br>TensorRT | cuFFT<br>cuBLAS<br>cuRAND<br>cuSPARSE | CUDA<br>MAGMA | Thrust<br>NPP | VSIP<br>SVM<br>OpenCurrent | PhysX<br>OptiX<br>iRay | MATLAB<br>Mathematica |
|-------------------|---------------------------------------|---------------|---------------|----------------------------|------------------------|-----------------------|

## Programming Languages

|   |     |         |                            |               |                              |
|---|-----|---------|----------------------------|---------------|------------------------------|
| C | C++ | Fortran | Java<br>Python<br>Wrappers | DirectCompute | Directives<br>(e.g. OpenACC) |
|---|-----|---------|----------------------------|---------------|------------------------------|



## CUDA-Enabled NVIDIA GPUs

|                                                          |                            |                     |                   |                |
|----------------------------------------------------------|----------------------------|---------------------|-------------------|----------------|
| NVIDIA Ampere Architecture<br>(compute capabilities 8.x) |                            |                     |                   | Tesla A Series |
| NVIDIA Turing Architecture<br>(compute capabilities 7.x) |                            | GeForce 2000 Series | Quadro RTX Series | Tesla T Series |
| NVIDIA Volta Architecture<br>(compute capabilities 7.x)  | DRIVE/JETSON<br>AGX Xavier |                     | Quadro GV Series  | Tesla V Series |
| NVIDIA Pascal Architecture<br>(compute capabilities 6.x) | Tegra X2                   | GeForce 1000 Series | Quadro P Series   | Tesla P Series |



# Nvidia Gpu Guide Tutorial

**Anis Koubaa**



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