Develop next-generation electron-microscopy data processing algorithms

**WANTED:** software and algorithms developer to create next generation algorithms for electron-microscopy data processing

**Responsibilities:**

1. Design production-grade software package
2. Develop and implement advanced data analysis algorithms
3. Implement HPC optimizations for massive data sets

**Required skills:** (or being a fast-learner)

1. MATLAB, C, Python
2. CUDA/MPI programming
3. Unix programming and administration

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