SW student for Matlab group

Roles and Responsibilities

- Join a dynamic SW development team which is an integral part of Applied Materials system engineering department.
- Develop SW for complex multi-disciplinary semiconductor inspection equipment.
- Develop calibration tools for complex microscopes, precise motion elements, advanced algorithm engines, etc.
- Develop performance analysis and optimization tools utilizing advanced image processing, algorithms and applied mathematics.
- Develop industry standard code, joining a team of experts in coding methodologies and SW architecture in our field.

Requirements

- BSc students with 18-24 months of studies left/ MSc students of any year in Engineering or CS.
- Experience in working with Matlab - Advantage.
- Work experience on multi-disciplinary systems is an advantage.
- A great personality is a must.
- Available for 22 hours a week or more.

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