

## Research scientist at Optikom, China

Contributed by: Yueqing Jiang, [dchu@optikom.cn](mailto:dchu@optikom.cn)

A research scientist available at Optikom, Xiamen China

### Responsibilities

- \* Algorithm Development
- \* Matlab Programming
- \* On-site Commissioning
- \* Be involved in the whole cycle of the software development: design, documentation, testing, alpha trial, beta trial, release, etc
- \* Customer support
- \* Publication and fund application

### Requirements

- \* Have the Ph.D. degree in the area of process control, applied mathematics, chemical engineering, computer science, or the other related area.
- \* Be familiar with system identification, system failure prediction, abnormal detection, model based control, plant lifecycle management, and other related knowledge.
- \* Will be an asset to have experience of industrial project commissioning
- \* Will be an asset to have the experience with big data analysis
- \* The candidate with strong interests on the industrial applications using complicated algorithm development is highly recommended to apply.
- \* Fluent in both spoken and written Chinese

Interested applicants may send his/her CV to [dchu@optikom.cn](mailto:dchu@optikom.cn). Benefits included competitive salary package, plus health insurance and housing allowance. For more information check [www.optikom.cn](http://www.optikom.cn).