

Allystar Technology Co., Ltd.

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Contact Information

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Allystar Technology specializes in Location Navigation Algorithm Development. Our vision is to redefine the GNSS/GPS market with our advanced technology in Global Position Satellite receiver and navigation applications.

Opening Job Position (Hong Kong)

GNSS DSP Algorithm Engineer

Requirement

1. Master/Doctorate Degree Electrical Engineering, Telecommunication, Aerospace, Computer Science, Applied Science and mathematics.
2. 3+year Experience designing and implementing digital data communications systems, DSP algorithms
3. Experience in the use of MATLAB/GNU Octave/C
4. Good command of English and Mandarin

With one of the skilled experience below is a plus

5. **Experience Embedded Firmware**
6. **Experience in Software Defined Radio**

Job description (GNSS core team)

- Innovative GNSS baseband algorithm design and development
- Baseband signal processing and analysis
- Co-work with IC design engineer to define the baseband HW architecture
- FPGA verification