**Position Offer: (Sr.) Robotic Control Engineer (Based in Dongguan)**

**Job Description**
- Design & Develop the robotic algorithms and its structure for manufacturing automated applications;
- Design reliable strategic automation engineering solutions to enhance cost effectiveness;
- Analyze and solve the software problem for automation system, improve the robustness and productivity for system;
- Develop & Setup motion control, robot path, vision sensing technology and other control systems;
- Follow up and prepare report for weekly project progress, work as project manager for new robotic system.

**Qualification & Experience**
- PhD/ Master/ Degree holder in Electronic / Manufacturing System / Computer / Automation / Mechanical Engineering / Physics with 4-6 years’ experience in robotic or control system development;
- Candidates with more working experience will be considered as Senior Engineer.

**Desired Skill & Knowledge**
- Hands-on experience in robotic control systems development;
- Knowledge in Industrial Robot, Vision System, CPS is preferable;
- Experience in using Rational Rhapsody for projects development is a plus;
- Effective communication skill with good command of both written & spoken in Mandarin and English.

**Additional Information**
- Double Pay;
- Five-Day Work Week;
- Incentive Bonus;
- Company Dormitory will be provided;
- Company Shuttle Bus Services between HK & PRC Plant;
- PRC Station Allowance;
- Medical, Dental & Life Insurance Scheme;

**Working Location**
- Nancheng, Dongguan, China (東莞南城)

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Interested parties please send your application letter and resume with expected salary to HK Human Resources Department by email at [hk_recruitment@sae.com.hk](mailto:hk_recruitment@sae.com.hk), or by post at SAE Magnetics (H.K.) Ltd, SAE Technology Center, 6 Science Park East Avenue, Hong Kong Science Park, Shatin, N.T.

Data collected will be used for recruitment purpose only.