

## **AAC Technologies Job Details**

AAC Technologies is actively looking for high-caliber candidates to join our R&D team which consists of more than 4,000 engineering staff and our HR department. Various openings are on offer to PHDs and Master graduates in Physics, Mechanical Engineering and Materials Science, Electronics and Electrical Engineering (Microelectronics), Acoustics, Automation, Chemistry, Optics, Computer Science, Applied Mathematics, Human Resources Management and Psychology. Positions will be based in China, Asia, America, and Europe.

You will be rewarded with a promising career in a dynamic, profitable and fast-growing company whilst having the opportunity to work and share great achievements with technology experts from all over the World!

Please start the application via <a href="http://aac.zhiye.com/Campus?cid=547">http://aac.zhiye.com/Campus?cid=547</a> or send your CV to <a href="mailto:liusimin@aactechnologies.com">liusimin@aactechnologies.com</a> before 30 April 2019.

## **Job Description**

Position	Academic Disciplines	Major Task
Embedded Software Engineer	Computer Science, Software	Develop Windows/Android applications and databases.
	Engineering, Electronics	
Embedded Hardware Engineer	Electronics, Telecommunication,	Select hardware model selection, circuit production and develop embedded system.
	Physics	Responsible for development of hardware drivers and integrated system in mobile
		phones, automobiles, etc.
Algorithm Research Engineer	Acoustics, Optics, Signal Processing,	Research, develop and transplant the algorithms of acoustics, optics, touch control,
	Physics, Computer Science,	machine vision and motor control.
	Electronics, Mechanical Engineering,	
	Automation	
Touch Experience Engineer	Cognitive Psychology, Applied	R&D projects on Touch Experience.
	Psychology	



Position	Academic Disciplines	Major Task
RF Engineer	Electronics, Telecommunication,	R&D projects on Radio Frequency.
	Electromagnetic Fields & Microwave	
	Physics, Microelectronics	
Microelectronics Research	Mathematics, Materials Science,	R&D projects on MEMS Process Simulation, Chemical Mechanical Polishing (CMP)
Engineer	Inorganic Chemistry,	Simulation Method and Semiconductor Materials.
	Electrochemistry, Mechanics,	
	Microelectronics, Precision	
	Machining, Electronics, Mechanical	
	Engineering, Acoustics	
Test Research Engineer	Acoustics, Optics, Microelectronics,	R&D projects on Microelectronics Test, Thermal Test, System Software
	Electronics, Measurement & Control,	Development, High Precision Motion Control Theory And Application, and
	Electromagnetic Fields & Microwave	Electromagnetic Measurement.
	Physics, Physics, Thermology,	
	Computer Science, Mechanical	
	Engineering, Automation	
Simulation Engineer	Mechanical Engineering, Mechanics,	Development of simulation software, and enhance Efficiencies
	Dynamics, Materials Processing,	
	Optics, Acoustics, Physics, Precision	
	Technology & Instrument	
Acoustic Research Engineer	Acoustics, Electronics, Physic	Responsible for the test, analysis and relevant report of products. Improvement of
		manufacturing procedure, yield, reliability, etc.
Molding Design Engineer	Mechanical Engineering, Molding	Molding design and design standard setting.
Mechanical Design Engineer	Mechanical Engineering, Material	Develop and design product structure. Solve structural problems by simulation and
	Science, Industrial Engineering	modeling.



Position	Academic Disciplines	Major Task
Optical System Research Engineer	Optics	R&D projects on optical system.
Optical Design Engineer	Optics	Design optical system of products and product documentation. Verify the feasibility
		of structural design, evasion performance and the potential risks of flare.
Optical Test Engineer	Optics, Measurement & Control,	Test components and product performance and establish testing standard. Improve
	Electronics	measurement methods.
Moldflow Engineer	Polymer, Molding	Improve the technicality of mold flow analysis, ensure the data accuracy of every
		project product's molding.
User Experience Engineer	Computer Science, Design,	Establish test standards, define user experiences.
	Psychology	
Equipment Development	Mechanical Engineering, Optics	Develop, design, install, manage and maintain equipment.
Engineer		
HR Specialist	Human Resources Management,	Human Resources Management in Recruiting, Organization Development and IE.
	Psychology	