

● 모집분야

사업분야	모집분야	관련전공
Chief Technology Officer (CTO)	<p>S/W</p> <ul style="list-style-type: none"> <li>- Architecture, OS/Kernel, Android Platform, Web Platform, SDK, Open Source 기반 SW 플랫폼 개발 경험자</li> <li>- Gateway(OSGi), M2M, Newtwork Protocol(ZigBee, Z-Wave, 6LowPAN)</li> <li>- Cloud Server/Application, Web Programming, Machine Learning, Data Mining, Context Awareness, M2M, Artificial Intelligence</li> <li>- Robot SW Platform, System SW, Vision Analysis, Control</li> <li>- Data Mining &amp; Analysis , Machine learning</li> <li>- Power Saving &amp; Battery Management (Fast Charging)</li> </ul>	전기전자, 컴퓨터
	<p>Video Signal Processing</p> <ul style="list-style-type: none"> <li>- video codec, non-linear computer vision, WZ(Wyner/Ziv)</li> </ul>	전기전자, 컴퓨터, 정보통신
	<p>Standard</p> <ul style="list-style-type: none"> <li>- Broadcast, Communication, Network &amp; Connectivity, Security, A/V Codec</li> </ul> <p>HCI</p> <ul style="list-style-type: none"> <li>- HMI sensor algorithm &amp; application, Input device, Embedded system device driver &amp; application</li> </ul>	전기전자
	<p>Audio Signal Processing, Digital Signal Processing, Sensor Fusion Algorithm</p>	전기전자, 컴퓨터
	<p>Wireless Communication</p> <ul style="list-style-type: none"> <li>- Mobile Protocol &amp; Application</li> <li>- Wireless Standards</li> <li>- Next Generation Wireless</li> </ul>	전기전자, 정보통신, 컴퓨터
	<p>Robotics, Thermal Fluid, Robot SW Platform, Food microbiology</p> <p>Nano fluid, Nano heat transfer, Micro pump, Turbo machine, Piezo actuator, Energy harvesting, Refrigeration</p>	전기전자, 컴퓨터 생물학, 식품, 기계
	<p>S/W</p> <ul style="list-style-type: none"> <li>- Energy Management, OS/Kernel, Web Platform, SDK, Robot SW Platform, System SW, BSP/Device Driver, Network, Programming Language, Computer Vision, Voice recognition, Sensor Application</li> </ul>	전기전자, 컴퓨터
	<p>Computer Vision / Robotics / Image Processing</p> <ul style="list-style-type: none"> <li>- Object Detection &amp; Recognition, Visual Search, SLAM, Driver Assist, Augmented Reality</li> </ul> <p>Speech &amp; Natural Language Processing</p>	전기전자, 컴퓨터
	<p>S/W</p> <ul style="list-style-type: none"> <li>- Human Behavior Rognition (based on Gesture, Face and Touch Recognition etc.)</li> <li>- Natural Interface/Interaction Research and Development ( Interaction Desgin &amp; Verification )</li> </ul>	산업공학, 전기전자, 컴퓨터
	<p>S/W</p> <ul style="list-style-type: none"> <li>- Boot Loader, Device Driver, SoC Verification Platform</li> </ul> <p>Chip</p> <ul style="list-style-type: none"> <li>- Controller &amp; Driver, Wireless Communication, Broadcasting Service&amp;protocol, CMOS Integrated Circuit, SoC Design</li> </ul>	전기전자, 컴퓨터