

Mapusoft Technologies Private Limited  
 #19, 17<sup>th</sup> Street, Periyar Nagar,  
 Chennai – 600 082  
 Phone : +91 44 25504291

**Company Profile :**

Mapusoft Technologies is the number one provider of embedded software re-usability solutions and services that are designed to protect software investment by providing customers a greater level of flexibility and control with product development. MT offers porting, integration, support and training services to help developers easily migrate from legacy platforms to the next generation. We are working hard to provide software that is practical, familiar, financially reasonable, and easily operable. We provide full source code with no royalty fees. We are looking for the following skill set :

<b>Designation</b>	<b>Device Driver Architect</b>	<b>Experience</b>	<b>6-8 years</b>
<b>Industry Type</b>	<b>IT</b>	<b>Functional Area</b>	<b>IT- Embedded</b>
<b>Keyword</b>	<b>Device driver development in Windows, Linux &amp; VxWorks</b>	<b>Location</b>	<b>Chennai, India</b>
<b>Remuneration Details</b>	<b>As per industry standards</b>	<b>Education</b>	<b>UG - B.E/ B.Tech Electronics/ Telecommunication, Computer Science PG - Not Required</b>

**Job Description**

- 6-10 years experience design & development of device drivers for multiple RTOS, including Linux, VxWorks & Windows.
- Experience in OS porting, BSP development
- Proficiency in C and real time processing including processes, threads, scheduling, synchronization mechanisms, memory management.
- Ability to individually write the specifications, design & develop device drivers for multiple RTOS
- Knowledge Eclipse (Java IDE) based Plugin development, productization will be added advantage

**Additional Profile**

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- Familiar with a structured professional coding environment: participating in code reviews, following standard revision control, bug tracking, and release practices
- Experience with full software lifecycle: specification, design, implementation, integration, debug
- Good communication skills.