

## REF

E/50186/UPV

MaxLinear - Software Development Engineer

## EMPRESA

Servicios técnicos de ingeniería

## FUNCIONES

MaxLinear is searching for a Software Development Engineer to join our Valencia design center. For this role, we are open to new grads or candidates with experience. The candidate will be integrated in a dynamic cross functional team to develop cutting-edge communication systems. Functions Development of real-time firmware for embedded systems. Specification and implementation of drivers, algorithms and protocols to be integrated in our communications systems, such as G.hn, MOCA, Docsis and WiFi. Responsible for low-level design, implementation and unit testing of key features in networking technologies Participation in continuous improvement processes .INTERESADOS inscripción en web : <https://www.maxlinear.com/company/careers> - Posicion 1706-167. Software Development Engineer

## REQUISITOS

Master degree in Telecommunications, Electronics, Computer Engineering or Computer Science.0-6 years of industry experience in embedded software developmentRequired Skills. Strong computer programming skills. Good knowledge of C programming and network protocols. Good knowledge of software architecture and software development methodology and tools. Knowledge of low level programming (OS core and drivers). Experience with the GNU toolset chain. Knowledge of script programming (Python, Perl or bash). Knowledge of embedded CPU architectures Experience with RTOS (uC/OS, ThreadX, Lynx, RTEMS or others). Good knowledge of IP networks and communication protocols. Knowledge of Linux systems at administration level Strong desire to learn and develop deep skillset in embedded software development for networking product. INTERESADOS inscripción en web: <https://www.maxlinear.com/company/careers>- Posicion 1706-167. Software Development Engineer

## CONOCIMIENTOS/CURSOS SOLICITADOS

## IDIOMAS SOLICITADOS

## CONDICIONES

Contrato indefinido, jornada completa. Salario según experiencia aportada. Fijo más variable. INTERESADOS inscripción en web: - <https://www.maxlinear.com/company/careers> Posicion 1706-167. Software Development Engineer

Zona de la oferta: Paterna

Fecha límite de la oferta: 17/02/2020

**Interesados inscribirse en:**  
**[www.sie.upv.es/ofertas](http://www.sie.upv.es/ofertas)**  
**96 387 78 88**