

## Communication Algorithm Engineer/Senior Engineer/Technical Manager(Ethernet)

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Company: MediaTek

Location: Hsinchu

Category: other-general

Job Description1. Baseband algorithm development

2. Cellular IoT communication system receiver & transmitter architecture or algorithm design.

3. Ethernet PHY system architecture and algorithm design.

4. Communication system verification

5. Architecture/algorithm design for low-power communication system

6. Digital signal processing of mixed-signal systemRequirement1. MS or PhD degree in EE or Communication

2. Familiar with digital signal processing algorithm and practical implementation skill.

3. Familiar with the following programming languages : C/C++, Matlab

4. Familiar with communication theory.

5. Familiar with commercial wired or wireless communication specifications

6. It is nice to have algorithm development experience about one of the following systems:

a. GSM/LTE/Wimax/NB-IoT

b. Ethernet 1G-T/10G-T

c. Ethernet 10GEDC, 56G-PAM4

d. Mixed-signal

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