

CYIENT

Mixed-Signal ASIC Technical Specialist

募集職種

採用企業名

CYIENT株式会社

支社・支店

Cyient Japan

求人ID

1555583

業種

電気・電子・半導体

雇用形態

正社員

勤務地

東京都 23区

給与

経験考慮の上、応相談

更新日

2025年08月20日 12:13

応募締切日

2025年09月30日

応募必要条件

職務経験

10年以上

キャリアレベル

中途経験者レベル

英語レベル

日常会話レベル

日本語レベル

ネイティブ

最終学歴

大学卒: 学士号

現在のビザ

日本での就労許可が必要です

募集要項

Job Description

The ASIC Technical Specialist is expected to have in-depth system-level understanding and knowledge of electronics systems, semiconductors and experience with the complete product hardware development cycle. The candidate will be responsible for exploring the customer systems and defining innovative ASIC products that solve system level challenges. The candidate will work closely with customers' system hardware, software, and systems engineering teams to help define optimum ASIC solutions. Expertise covers both analog/RF and digital aspects of IC integration.

We are looking for someone who can build close working relationships with key customers, define innovative custom ASIC products that solve customers' problems, and play an active role in the sales process to gain commitments from customers. The candidate will be responsible for conducting technical conversations with customers to help drive internal feasibility studies and work with internal engineering teams to propose technical solutions to the customers.

Core responsibilities:

- Explore systems level challenges and requirements of prospective customers with the aim of developing differentiated silicon solutions
- · Present technical solutions to customers
- Identify new product ideas and work with internal engineering teams to convert them into specifications that can solve customer problems creatively
- Provide local technical support to customers throughout the development and production phases to ensure successful customer release to production

Experience:

- 10+ years of experience in semiconductor applications, systems, or product design
- Strong knowledge and experience in Analog Mixed-Signal semiconductor, and chip design
- Experience in a customer facing technical role such as field application engineer

会社説明