



## PR/158020 | Senior / Staff Digital Design Engineer

### Job Information

**Recruiter**
[JAC Recruitment Malaysia](#)
**Job ID**

1512333

**Industry**

Electronics, Semiconductor

**Job Type**

Permanent Full-time

**Location**

Malaysia

**Salary**

Negotiable, based on experience

**Refreshed**

December 24th, 2024 10:33

### General Requirements

**Minimum Experience Level**

Over 3 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Business Level

**Minimum Education Level**

Associate Degree/Diploma

**Visa Status**

No permission to work in Japan required

### Job Description

#### Staff Digital Design Engineer

Rapidly expanding IC design platform company specialized in IP, SOC and ASIC design services hiring talented and experienced Digital Design Engineer. You will part of well-trained engineers/designers who support customers in High-Performance Computing, AI, 5G & Network and Automotive industries using advanced technology.

**Job Descriptions:**

- Participate in high-level product specifications, microarchitecture and implementation of high-speed memory interfaces
- Perform RTL coding, LINT checking and sanity testing on implemented designs
- Work with the verification team for lab debugging
- Work with the software team and/or customers to solve problems, debug and tune system performance

**Job Requirements:**

- Bachelor's degree in communications, electronic engineering or computer engineering, master's degree preferred
- More than 6 years of ASIC design experience, familiar with ASIC development process
- Good Verilog HDL coding skills and EDA tools such as synthesis and timing analysis
- Familiarity with high-speed interfaces such as DDR, SerDes, PCIe is preferred
- Ability to solve customer problems and deliver results in a timely manner

- Strong organizational and communication skills.

Apply online or feel free to contact me directly for more information about this opportunity. Due to the high volume of applicants, we regret to inform you that only shortlisted candidates will be notified. Thank you for your understanding.

#LI-JACMY

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Company Description