**Taiwan Semiconductor Manufacturing Company** Company: Company **Taiwan Semiconductor Manufacturing Company** Name:

**Nature Of Business:** Designation

Semiconductor

IT Infrastructure Engineer

Tentative Job Hsinchu City, Taiwan

## Responsibilities

- 1. Responsible for one or multiple roles below:
  - -IT Infrastructure related project management and architecture design
  - -x86 Linux/Windows server and scale-out storage operation and management
  - -Network operation and management.
  - -Security product (ex: WAF, Firewall, Proxy, SLB, Anti-virus) and patch management.
  - -Windows client management and services
  - -Database Administrator
  - -Docker container management using Kubernetes
- 2. Continuous improvement tasks for operation excellence
- 3.IT new technology survey and adoption for productivity improvement

## Requirements

- 1.BS/MS degree or above and major in Computer Science, Information engineering, automation or electrical engineering or similar technical field with equivalent practical experience.
- 2.Strong project management, communications, and interpersonal skills.
- 3.Industry certifications such as Cisco CCNA/CCNP/CCDP/CCSP, VMware, RHCE, or Microsoft (MCSA, MCSE) are desired.

## **Description:**

- 4.Prefer experiences at least one field below:
  - -Linux system management
  - -Windows platform management
  - -Azure AD and FQDN AD management
  - -Relational database (DB2, Oracle, MSSQL) administration
  - -SAN storage management
  - -BigData management and operation
  - -Network protocol, Cisco/HP network management.
  - -Security product management experience (eg: WAF, Firewall, Proxy, SLB).
  - -Virtual machine management using VMWare
  - -Docker container management using Kubernetes
- 5. Passion for new technology adoption and operation excellence

|                    | Program    | AE BSB  | E CE CHE   | CSE  | EE ES  | ME | MSI | E PHY | CHM | І МТН | ECC | DES | IME | CGS | HSS | EEM | MSP | NET | PSE | Stats |
|--------------------|------------|---------|------------|------|--------|----|-----|-------|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
|                    | BT         | No No   | No No      | Yes  | Yes    | No | No  |       |     |       |     |     |     |     |     |     |     |     |     |       |
|                    | BS         |         |            |      | No     |    |     | No    | No  | Yes   | No  |     |     |     |     |     |     |     |     |       |
|                    | MT         | No No   | No No      | Yes  | Yes No | No | No  |       |     |       |     |     | No  |     |     | No  | No  | No  | No  |       |
|                    | DoubleMajo | r No No | No No      | Yes  | Yes    | No | No  | No    | No  | Yes   | No  |     |     |     |     |     |     |     |     |       |
|                    | dual       | No No   | No No      | Yes  | Yes No | No | No  | No    | No  | Yes   | No  |     |     |     |     |     |     |     |     |       |
| <b>Eligibilty:</b> | dualB      | No No   | No No      | Yes  | Yes    | No | No  | No    | No  | Yes   | No  |     | No  |     |     | No  |     | No  | No  |       |
|                    | dualC      | No No   | No No      | Yes  | Yes No | No | No  | No    | No  | Yes   | No  | No  | No  |     |     |     |     |     |     |       |
|                    | Mdes       |         |            |      |        |    |     |       |     |       |     | No  |     |     |     |     |     |     |     |       |
|                    | MBA        |         |            |      |        |    |     |       |     |       |     |     | No  |     |     |     |     |     |     |       |
|                    | Phd        | No No   | No No      | Yes  | Yes No | No | No  | No    | No  | Yes   | No  | Yes   |
|                    | MSc        |         |            |      |        |    |     | No    | No  | Yes   |     |     |     |     |     |     |     |     |     | Yes   |
|                    | MSR        | No No   | No No      | Yes  | Yes    | No | No  |       |     |       |     |     |     | No  |     |     |     |     | No  |       |
|                    | Item Ba    | chelor  | laster Deg | jree |        |    |     |       |     |       |     |     |     |     |     |     |     |     |     |       |

Cost to Company:

| Item<br>(Annual) | Bachelor<br>Degree | Macter Degree |  |  |  |  |  |
|------------------|--------------------|---------------|--|--|--|--|--|
| GROSS            | 41,070             | \$ 48,533     |  |  |  |  |  |
| CTC              | 43,637             | \$ 51,566     |  |  |  |  |  |

## Currency:USD

1. Including 12 months base pay, 2 months Year-end bonus, 18 months Profit Sharing, 2 months relocation bonus, months of sign on bonus (depends on whether the offer has bond).

**Package Details:** 

- 2. Base Salary, Year-end bonus are fixed and recurring; Profit Sharing is minimum amount for an average performance (i.e. top 50%) and recurring.; Relocation and sign on bonus are one shot paid after onboard.
- Please note that the "Bond duration" is just for reference. The actual duration will depend on the offer that you get, it would be determined by your hiring manager.

Bond: True **CPI CutOff:** 0.0

**Bond Details** May have bond but it depends on further hiring assessment. (will be determined by the hiring manager) Medical Requirments Resume True **Shortlist:** Resume **Shortlist** N/A Criteria: Aptitude **False** Test: Group **False Discussion: Technical** False **Test: Technical** True Interview: **Technical** 60 mins Interview **Duration:** Number of **Techincal** 1 Interview **Rounds:** HR True Interview: HR 60 mins Interview **Duration: Additional** Information: