



PR/159066 | Senior Designer

Job Information

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

1542387

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

June 24th, 2025 06:00

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

Key Responsibilities:

- **Design and Analysis:**

Develop structural designs for various projects, including buildings, bridges, and other infrastructure, ensuring they can withstand loads and stresses.

- **CAD and Software:**

Utilize computer-aided design software and structural analysis tools to create blueprints, models, and technical drawings.

- **Technical Drawings:**

Prepare detailed drawings and specifications for construction, ensuring they meet project requirements and standards.

- **Material Selection:**

Determine appropriate materials for structural elements, considering factors like cost, durability, and safety.

- **Collaboration:**

Work with engineers, architects, and contractors to develop designs and address project-specific challenges.

- **Site Visits and Inspections:**

Conduct site visits to inspect structures and ensure designs are implemented correctly, and to address potential issues.

- **Budget and Schedule:**

Support project management tasks, including budget planning and scheduling.

- **Problem Solving:**

Identify and resolve structural issues and concerns, providing technical guidance throughout the project.

- **Compliance:**

Ensure that designs meet relevant building codes, regulations, and safety standards

Company Description