



## PR/096743 | Professional Engineer (PE) - Civil / Structural

### Job Information

**Recruiter**

JAC Recruitment Singapore

**Job ID**

1581752

**Industry**

Civil Engineering and Construction

**Job Type**

Permanent Full-time

**Location**

Singapore

**Salary**

Negotiable, based on experience

**Refreshed**

April 21st, 2026 10:01

### General Requirements

**Minimum Experience Level**

Over 6 years

**Career Level**

Mid Career

**Minimum English Level**

Fluent

**Minimum Japanese Level**

None

**Minimum Education Level**

Associate Degree/Diploma

**Visa Status**

No permission to work in Japan required

### Job Description

#### Professional Engineer (PE) - Civil/Structural

#### Responsibilities:

- **Structural Design & Analysis:** Lead the design and analysis of civil and structural elements for landed houses, ensuring safety, durability, and cost-effectiveness.
- **Regulatory Compliance (QP Role):** Act as the Qualified Person (PE) for structural works. Prepare, endorse, and submit structural calculations and plans to BCA for approval.
- **Site Supervision & Inspection:** Conduct regular structural inspections to ensure works comply with approved plans, geotechnical reports, and safety standards.
- **Coordination:** Work closely with the Architect (QP), contractors, and M&E consultants to resolve technical conflicts and optimize design solutions.

- Risk Management: Identify potential structural risks and geotechnical issues, proposing effective mitigation strategies to prevent delays or hazards.
- Certification: Issue requisite certificates (e.g., TOP/CSC) and endorse as-built drawings upon project completion.
- Problem-Solving: Provide on-site engineering solutions for unforeseen conditions such as soil issues, underpinning, or retaining wall construction.

Requirements:

- Qualification: Bachelor's Degree in Civil/Structural Engineering.
- Registration: Registered Professional Engineer (PE) with the Professional Engineers Board (PEB).
- Experience: Minimum 8-12 years of experience, specifically in landed residential projects. Experience with A&A (Addition & Alteration) works is highly preferred.
- Skills: Proficiency in structural analysis software (e.g., ETABS, Prokon, or similar). Strong understanding of geotechnical considerations for landed properties.
- Personal Attributes: Analytical mindset, strong decision-making abilities, and excellent communication skills.

Kashmiethaa V Chandran

JAC Recruitment Pte Ltd

EA Personnel: R24122846

EA Personnel Name: KASHMIETHAA V CHANDRAN

#LI-JACSG

#countrysingapore

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Company Description