



## PR/157436 | Software Engineer

### Job Information

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

1536485

**Industry**

Bank, Trust Bank

**Job Type**

Permanent Full-time

**Location**

Malaysia

**Salary**

Negotiable, based on experience

**Refreshed**

April 30th, 2025 16:01

### 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

**Company and Job Overview**

Growing high frequency trading company seeking dedicated and professional C++ or Python Software Engineer to join their dynamic team. If you are, passionate about coding, highly skilled in using established software development techniques, and capable of maintaining and enhancing our existing software applications, this role might just be your dream job.

**Key Responsibilities**

- Design, implement, and optimize applications and components within complex software systems to ensure high performance and reliability.
- Enhance existing application features with a focus on performance tuning, optimization, and scalability for future demands.
- Write highly efficient, modular, and maintainable code adhering to industry best practices and standards.
- Take ownership of software components throughout their lifecycle, including design, implementation, deployment, and production support.
- Debug, troubleshoot, and resolve critical issues in production environments with a focus on root cause analysis and long-term solutions.
- Document technical designs, processes, and codebase changes to ensure clarity and facilitate seamless knowledge sharing within the team.

**Key Requirements**

- At least 3 years of experience in C/C++ programming in a Linux environment
- A strong background in data structures and object-oriented programming in C/C++ / Python
- Good knowledge of programming low-level, high-performance, clean and high-quality code
- Good understanding of various build systems such as g++, make and cmake
- Exposure to Python or a willingness to quickly become proficient
- Good knowledge in STL and modern C++ such as smart pointers
- Experience in low-latency programming or real-time systems

**Benefit**

- Competitive annual remuneration package complemented by attractive allowances
- Dynamic team composed of a vibrant and youthful workforce.
- Transparent and open work environment fostering collaboration and trust.

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**Company Description**