



PR/095257 | Software Engineer, MaaS Motion Planning

Job Information

Recruiter

JAC Recruitment Vietnam Co., Ltd

Job ID

1561534

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

Negotiable, based on experience

Refreshed

October 14th, 2025 10:57

General Requirements

Career Level

Mid Career

Minimum English Level

None

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Company Overview

Our client is a reputable automotive Japanese company

RESPONSIBILITIES

- Develop robust motion planning for autonomous vehicles in urban settings, collaborating with cross-functional teams.
- Build tools, algorithms, and evaluation systems tailored for MaaS applications, leveraging deep knowledge of the software stack.
- Uphold software best practices including automated testing, continuous integration, code style consistency, and thorough code reviews.

MINIMUM QUALIFICATIONS

- BS in computer science, robotics, or a related field
- Proficiency in C++ and Python

- Understanding of common software performance trade-offs and pitfalls
- Understanding of real-time, distributed, and parallel computing
- Communication skills with the ability to convey concepts clearly and precisely

#LI-JACVN

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Company Description