



G Talent

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Embedded Engineer | Image Recognition Software

Listed Company★NO Japanese required

Job Information

Recruiter

G Talent at Bizmates, Inc.

Hiring Company

Image Recognition Software Development / Sales

Job ID

1496725

Industry

Internet, Web Services

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

6 million yen ~ 8 million yen

Work Hours

Discretionary Work System

Holidays

Saturday, Sunday, National Holiday / Annual Paid Leave, etc.

Refreshed

October 1st, 2024 16:50

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Daily Conversation

Minimum Education Level

High-School

Visa Status

Permission to work in Japan required

Job Description

----- 【About the company ...】 -----

"Make Things Intelligent"

The company aims to make all things intelligent and contribute to the safety, comfort, and efficiency of a smart society.

They develop image recognition software for automotive applications.

◆ **Members**

Currently, the company has just under 30 employees with an average age of 32.

Members come from a variety of backgrounds, including major consumer electronics and parts manufacturers, venture companies, and Slers.

◆ **Business Strategy**

· **Open Software Strategy**

An open software strategy that takes advantage of the fact that it does not require dedicated hardware and opens software specifications and technology to automakers and automotive parts suppliers.

· **Alliance Strategy**

Alliance strategy to build close partnerships with in-vehicle manufacturers, which account for 60% of the global market.

With a solid business strategy, they are generating stable earnings.

----- [Job Description] -----

You will be in charge of embedded development of in-house image recognition software for in-vehicle equipment from major camera manufacturers and other companies. You will be responsible for a series of tasks such as customization, development, specification determination, design, and implementation.

You will be responsible for creating specifications, PM, customer negotiations, bridging between the customer and our algorithm group, etc., for AI-based image recognition systems for driver assistance systems (ADAS), face recognition cameras, etc. (DMS) required for the latest vehicles. You will also be responsible for the embedded implementation of image recognition and processing using deep learning.

[Specifically]

Responsible for embedded development of our own image recognition software for customers' in-vehicle camera and drive recorder products.

- Hearing requests from customers, defining requirements
- Series of tasks such as customization, development, specification determination, design, and implementation

[Numbers of the Team Member]

6 (2 Chinese, 4 Japanese)

[Working time]

Discretionary Work System

[Holiday / Welfare]

Full social insurance

2 days off per week (Sat. and Sun.), national holidays

Annual paid leave (10 days in the first year)

Others (summer, year-end and New Year holidays, congratulation or condolence, etc.)

Commuting allowance (up to 30,000 yen per month)

Subsidy for returning home/returning to Japan: 20,000 yen

Required Skills

[Required]

- University degree or above
- At least 3 years of experience in C++ development
- Experience in technical meetings such as requirement definition with external parties

[Preferred]

- Experience in embedded/control system development at a manufacturer
- Embedded development implementation experience
- Embedded experience with Linux
- Interest in AI, Artificial Intelligence, and Deep Learning
- Study/research on computer vision
- Experience in managing development teams

Company Description