

Machine Learning Engineer

This position involves the development and management of machine learning systems at SORA Technology, with a focus on AI development, particularly in the image-centric domain. The selected candidate will join as one of the specialists in this field and will be responsible for hands-on practical tasks while helping to establish foundational processes. There is also the potential to take on a managerial role overseeing the department in the future.

■ Responsible for

- Development of AI, primarily in the image domain, involving the detection of features such as puddles based on images and videos obtained from drones.

■ Required Skills

- Experience in development using two or more open-source languages (ability to catch up to Python level before joining)
- Over 2 years of experience in constructing AI models
- Experience in image processing, machine learning, and deep learning development
- Willingness to engage in hands-on practical work, actively involved in current operational tasks
- Ability to handle a wide range of support tasks as part of the development department
- Strong English and Japanese communication skills sufficient to conduct development tasks
 - Note: Japanese will be the primary internal communication language. However, as we roll out applications internationally, communication in English with overseas staff and customers may be required.

■ Employment Type

Full-time

■ Recruitment Criteria

While there is no age limit, candidates under 35 are preferred to encourage long-term career development.

■ Salary

Negotiable

■ Work Location

Tokyo Office / Locations designated by the company, including employees' homes and other specified places.

■ Working Hours

Flexible working hours

■ Holidays

Saturdays, Sundays, national holidays

■ Leave

- Summer and winter holidays (per annual calendar)
- Paid annual leave

- Parental leave
- Nursing leave
- Caregiver leave

■ Report Line

Tech Lead / Report to the CEO

【About SORA Technology】

SORA Technology aims to bring about a transformation in people's lives from the "sky (SORA)" by creating a new social infrastructure centered around drones and air mobility. With a global perspective, the company aims to implement pioneering solutions to urgent social issues in developing countries, such as infectious diseases like malaria and last-mile delivery. Learn more at [SORA Technology's website](<https://sora-technology.com/>). Additionally, leveraging operational and technical knowledge gained in developing countries, SORA Technology is also committed to reverse innovation in advanced countries, realizing a sustainable society that can withstand disasters and epidemics using "sky (SORA)" and ensuring the safe management and integration of "sky (SORA)" worldwide.