

2ndSightAI Founding Team Recruitment - Korea

Build an industrial AI startup for the global market. Apply together for Y Combinator Winter 2027.

Not a job opening. A founding opportunity.

2ndSightAI is being formed to turn servo and machine motion data into actionable intelligence. We are recruiting a small, entrepreneurial founding team in Korea to help build the company, product, and YC application from the ground up.

What We Are Building

The platform is designed to connect to industrial servo systems through available service/configuration interfaces and analyze position, velocity, current/torque, friction, and machine behavior. The technology direction combines edge analytics, cloud intelligence, and machine learning - including a major next step in physics-informed clustering and pattern recognition across cycles, axes, machines, and production lines.

Technology Foundation

- 3D PVC motion modeling
- Friction / mechanical parameter analytics
- Q-Connect edge gateway
- AWS-based cloud platform
- Planned ML + physics-informed clustering

Target Markets

- Semiconductor equipment
- Robotics and cobots
- Factory automation
- AGV / AMR and logistics
- Biomedical, packaging, machine tools

Why Recruit in Korea?

Korea has exceptional engineering depth in semiconductors, robotics, electronics, manufacturing, and automation. We see an opportunity to build a Korea-U.S. founding team that combines Korean technical execution with Silicon Valley startup speed, U.S. customer development, and YC access.

Who We Want

We are looking for founder-minded people, not conventional employees: AI/ML engineers, cloud/full-stack builders, robotics/automation engineers, embedded/edge developers, and a business/CEO-type leader who can sell, recruit, communicate in English, and build the company with the technical team.

Immediate YC Path

Sep-Oct 2026: form team, refine MVP and customer story | Nov 2: YC application deadline | By Dec 11: on-time decision | Jan-Mar 2027: Winter batch in San Francisco. YC currently invests \$500,000 in accepted companies under its standard deal.

Join early. Shape the product. Shape the company. Build it with us.

Interested candidates: send a short background, what you want to build, and why you want to be a founder - not just an employee.

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