**Introduction:**
Board Click is a growing startup from Cyberport working on the “Google” of digital outdoor advertising. We are a team with diverse backgrounds from investment banking, marketing, and AI who are ambitious to revolutionize this century-old business. We are excited to expand our team and look for a software engineer intern to join us and embark on this challenging journey!

**Role Description:**
As a software engineer, you will be working closely with the founder and business development manager on prototyping and implementation of embedded system solutions and IoT related sensors. You will be responsible to:

1. Develop web client and server application with latest web technologies
2. Develop, analyze and organize requirement specifications, data mapping, diagrams, and flowcharts
3. Develop and perform quality assurance on high-availability IoT system

**Tech Qualification:**
- Year 3 above in Computer Science, Software Engineering or similar disciplines
- Experienced in conducting technology research/analysis and laying out technical specifications
- Experienced in an embedded system solution and IoT related sensors and electronics (i.e. Raspberry Pi)
- Experienced in full-stack web application development using React.js and Python
- Knowledge of relational database such as MySQL/PostgreSQL

**Soft Qualification:**
- Team player with strong communication skills
- Self-initiator with strong problem-solving skills
- Love challenges/new ideas and ready to learn/break/make new things

**Benefit:**
- Compensation/Stipend subject to qualifications and discussions
- Fun, flexible and collaborative work environment
- Mentorship from industry-leading experts

Email CV to Brian.chen@boardclick.ai, if you want to take on challenges and utilize your exceptional talents and creativity!