

# **Geosys Hong Kong Limited**

Geosys Hong Kong Limited is a leading force in Hong Kong's low-altitude economy and a strategic partner of DJI Hong Kong. The company specializes in UAV surveying, mobile mapping, and advanced GIS solutions. Its proprietary GIS platform, GeoTwin, delivers precise, real-time 3D spatial data visualization and analysis, supporting smart city development and BIM applications. As a member of both the Hong Kong Institute of Surveyors (HKIS) and the Royal Institution of Chartered Surveyors (RICS), Geosys is dedicated to driving innovation in surveying and geospatial technologies.

## 香港吉歐系統有限公司

Geosys Hong Kong Limited 是香港低空經濟的領導者及大疆香港的合作夥伴,專注於無人機航測、移動測繪及 3D 地理信息系統(GIS)技術。公司自主研發的 GIS 平台 GeoTwin,提供高精度、實時 3D 空間數據視覺化與分析,助力智慧城市和建築信息模型(BIM)應用。Geosys 同時是香港測量師協會(HKIS)及英國皇家測量師協會(RICS)的會員,致力於推動測量和地理空間技術創新。



## **GIS Developer**

### **Job Description:**

- Collaborating with our team through the full software development life cycle for both commercial and government projects.
- Developing front-end GIS applications using Java, Vue 3, and Cesium.
- Working closely with users and project teams to understand business needs and deliver highquality solutions.
- Assisting with project rollouts, spotting potential risks early, and proposing smart solutions.
- Reviewing code to ensure clean, maintainable, and efficient development practices.
- Help create user-friendly manuals and deliver technical training when needed.
- Occasionally working on-site with customers as required by project needs.

#### **Job Requirements:**

- Degree in Computer Science, Information Technology, Geomatics, or a related field.
- Proficient in front-end development technologies including JavaScript, TypeScript, Vue.js, HTML5, and CSS3.
- Familiarity with database systems like MongoDB, MS SQL, or others
- Experience with AWS or cloud platforms is a plus.
- A responsible, collaborative team player with good problem-solving skills
- Good communication and interpersonal skills.
- Proficient in spoken and written English and Chinese.

### **Work Location:**

- Hong Kong Office
- or Shen Zhen Office (Depending on project needs)

Interested applicants please send a detailed resume to info@geosys.org