



บริษัท อ-apiโก ไอทีเอส จำกัด

141 อุทยานวิทยาศาสตร์ประเทศไทย หมู่ที่ 9 ถนนพหลโยธิน

ตำบลคลองหนึ่ง อำเภอคลองหลวง จังหวัดปทุมธานี 12120

Tel. (66) 35 350880 #3210-11 www.powermap.in.th



Web and Mobile Geospatial/Mapping Programmer

Since the first Model T from Ford Motor Company hit the roads more than a hundred years ago, automobiles have seen many improvements in quality and performance. Freedom and convenience has led to an increase in private vehicle ownership as well as the number of vehicles on the roads. As a result, traffic congestion in many urban areas has become more severe and negatively affects their economies, societies and environments. However, modern technology together with a widespread popularity of smartphones and internet has provided a tool that we can use to solve the traffic congestion. Undoubtedly, automotive and transportation industries are ripe for disruption that could be similar to when people abandoned their horse carriages for automobiles. This disruption will definitely impact every single person's life. What is going to happen and who will bring such disruption to the industries?

AAPICO ITS (AITS) is a subsidiary company of AAPICO Hitech Public Company Limited which is a major supplier of original equipment automotive components and parts in Thailand. AITS focuses mainly on developing technologies related to Web Map Service (WMS) and Location-Based System (LBS). Today, our products include POWERMAP navigation systems and its free mobile application version under the name GALACTIO (both Android and iOS apps available). We also provide solutions for vehicle tracking and fleet management applications. Our company is currently expanding the team to support future business growth in the areas related to e-Commerce, digital economy, telematics, Smart City and autonomous cars.

JOB DESCRIPTION

- Developing Web and Mobile geospatial/mapping applications based on Open source Software such as QGIS, PostgreSQL/PostGIS, GeoServer, Openlayers, Python and Android or iOS.
- Adding client-value by assuming software development roles beyond development including requirements gathering and analysis, functional specification, and software design, testing and deployment.
- Making valuable individual contribution on team projects.

QUALIFICATION & REQUIREMENTS

- BS or MS in Computer Science (or related field), preferably with course work or experience in Mapping/GIS Platform.
- 1-3 years of professional experience. Recent graduates with internship experience are also welcome.
- Strong OOD/OOP skills and experience applying modern design patterns.
- Extensive experience with .NET, Javascript, HTML, CSS, Python, and Java.
- Extensive experience with database design and management skills.
- Strong technical written and verbal communications skills with the ability to clearly communicate concepts and ideas.
- Self-starter who can work independently and as part of a multi-discipline team to develop new technologies and/or learn new skills.
- Thorough understanding of PostgreSQL or PostGIS technology is a plus.
- Experience using some of the Web Mapping technologies, e.g., GeoServer, MapServer, is a plus.



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- Experience with map styling, publishing and authoring tools is a plus.
 - Experience with Spatial analytics is a plus.
 - Familiarity with telematics, fleet management, GPS and system integration is an advantage.

WORK ENVIRONMENT

- Occasional work over-time and/or weekends is possible if there is an urgent need.
- The job is not subject to physically demanding work and is generally not exposed to any hazards as a direct consequence of the job.

You can choose between working at our main office in Thailand Science Park, Rangsit, or our satellite office at Central World in Bangkok. Working hours are flexible. If interested, please send an email including your resume and a self-introduction to K.Nattapol at nattapol.s@aapico.com.