



**Senior Database Developer  
Ho Chi Minh City**

**ABOUT INTELISYS**

*Intelisys Aviation Systems, with headquarters in Canada and a local office in Ho Chi Minh City, is an established leader in airline passenger reservation and cargo management software with their ameliaRES and ameliaCARGO products. Intelisys' software is in use by more than 40 airlines worldwide and we are looking for great people to join our team in Ho Chi Minh City.*

*If you are a smart hardworking person looking to join a great worldwide company and grow your career, please read below and apply today.*

**JOB DESCRIPTION**

*We are looking for a hands-on Database Developer/Administrator to join our operations and software development teams. The right candidate should have excellent investigation and optimization skills with a proven track record of delivering reliable solutions to complex problems. A holistic view of software development and operations is critical, meaning that the complete database environment and development lifecycle are always kept in mind.*

*We are looking for a team-oriented individual who loves to learn and share their knowledge and expertise with others. We require a person with excellent English verbal and written communication skills. Those skills must complement an ability to track down bottlenecks in operational environments and simplify complex functional and technical systems.*

**DUTIES AND RESPONSIBILITIES**

- *Administer and monitor existing production databases and servers to ensure stability and reliability, addressing any issues that arise.*
- *Design, build and maintain database environments, schemas, and stored procedures to enable the delivery of valuable solutions to customers that meet goals for security, scalability, maintainability, availability, and resiliency.*
- *Build, deploy, and maintain data collection and monitoring tools across environments to understand the root causes of instability and high-cost infrastructure components.*
- *Learn and analyze new technologies and industry best practices to identify suitability for adoption by the company.*

- *Develop reusable patterns and encourage innovation that will increase overall team velocity.*
- *Demonstrate excellent understanding of current enterprise software technologies and development practices/tools, together with cloud environments, source control, remote development, issue tracking, and build/deployment automation.*

## **SKILLS AND EXPERIENCE**

- *A Bachelor's Degree (or equivalent training/experience) in Software/Computer/Database Engineering*
- *Strong hands-on experience working in production environments for administration and monitoring of database servers*
- *5+ years of technical experience with all aspects of the SQL Server platform, including:*
  - *Schema Design*
  - *Stored Procedure Development using T-SQL*
  - *Performance Optimization of Query Plans*
  - *Reporting Services (SSRS)*
  - *Replication*
  - *Backup Procedures*
  - *Data Management Procedures (Archive, Purge, SSIS/ETL)*
  - *Analysis/Business Intelligence Capabilities (SSAS, PowerBI)*
- *Experience with scripting languages such as Powershell for automation of monitoring/deployment tasks*
- *Demonstrated success in improving stability and reducing costs in a production database environment*
- *Experience working in a Continuous Integration/Delivery/Deployment environment and familiarity with DevOps practices*
- *Experience using Git for version control of database development files*
- *Experience with other database platforms is an asset*

*If interested please contact Dayna Lutes at [dlutes@intelisysaviation.com](mailto:dlutes@intelisysaviation.com).*