

JOB IDENTIFICATION

Job Title: Software Engineer

Department: IT

JOB PURPOSE

Providing and responsible for managing and maintaining the organization's software applications and system analysis. Ensuring the organization's software applications, databases and website/intranet are tuned for optimal performance, delivering required information to end-users and interact properly.

RESPONSIBILITIES AND DUTIES

- Maintain serviceability and operational ability of software matter related to Flights Information Display Systems (FIDS), ERP/SAP B1 and Retail POS Support, airport website, SharePoint Online development and support, intranet, and general software applications for the airport.
- Responsible for assisting end-users, either remotely or in person, with application issues and provide training where needed.
- Provide monthly reports to the IT manager of system and applications status.
- Commitment to understanding, improving, communicating, and developing the company's Integrated Management System (IMS) of Quality, Health, and Safety & Environment.
- Maintaining logs of faults and queries reported and identified.
- Developing new applications as per user requirements.
- Keeping track of and updating all the company databases.
- Database management and backups on regular basis.
- Use BI to analyze business statistics and related data.
- Office 365 Administration and related applications support.
- Knowledge of Linus Server SUSE to maintain SAP ERP server.

JOB RELATED COMPETENCIES & SPECIFICATIONS SECTION

Knowledge, Skills and Competencies:

- Knowledge of Aviation applications and Airport Standard procedures.
- Data Analysis and Design of Databases (Particularly MSSQL).
- Strong hands in Application Development, designing and Support.
- Hands-on experience on desktop applications.
- SAP B1 with HANA and SAP Customer Checkout support experience is plus.
- Hands-on experience of: PHP, MySQL, MSSQL, VB.Net, C#, ASP.NET, MVC, Angular 2+, XAMPP/WAMP, Microsoft IIS.
- Expertise in SharePoint Online development and administration.
- Office 365 administration is added advantage.
- Photoshop/Corel Draw, Dreamweaver.
- Expertise in Google analytics and SEO tools.
- Microsoft Server 2012/16 knowledge is plus.

- Business Intelligence tools Power BI and Power Automation is plus.

Educational Profile and Experience:

- Bachelor's degree in Computer science, Engineering or relevant field.
- Proven experience as a Software Engineer, System/Network Administrator or similar role.