# Job Description Form – Senior Solutions Developer

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| **Position number:** | 16353 | **Classification:** | Level 5 |
| **Division:** | Corporate Services | **Branch/section:** | Digital and Technology Services |
| **Reports to:** | 14239 Team Leader Business Solutions L6 | **Direct reports:** | Nil |

About the Department

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| Mission | Vision | Values |
| To lead the public sector in community – focused delivery with a high performing organisation and thriving workforce. | Western Australia is celebrated as the best place to live in Australia. | RespectfulAccountableResponsiveOpen-mindedIntegrity |

## Context

## The Corporate Services team includes human resources, payroll, business operations and digital and technology services. It helps the Department of Local Government, Sport and Cultural Industries to reach its mission to enable dynamic and inclusive communities and support the WA economy through effective regulation and the facilitation of outstanding sporting and cultural experiences and opportunities.

## Position purpose

Contribute to the planning, analysis, development, implementation and support of web-based information systems and databases. Liaise and consult with a range of key internal and external stakeholders. Provide administration and support for the web-based systems, as required.

## Responsibilities

1. Contribute to the planning, analysis, development, implementation and support of web-based information systems and databases.
2. Develops and maintains web-based information systems using code-based and low-code platforms in alignment with the software development lifecycle (SDLC), standards, practices and procedures.
3. Develop procedures and protocols for the ongoing development and support of web-based applications.
4. Consult and liaise with Departmental staff and external stakeholders on new and existing web-based projects.
5. Administer and support processes associated with the Internal Information Server, including web-based security and the WWW Domains.
6. Adheres to Work Health and Safety, Equal Opportunity and other legislative requirements in accordance with the parameters of the position.
7. Other duties, as required that fall within the parameters of the position.

Work related requirements

This section outlines the necessary minimum requirements, in relation to the knowledge, skills, experience and qualifications required to perform the duties of the position.

### Essential

1. Demonstrated ability to develop and maintain web-based applications using HTML, CSS, JavaScript, ASP.NET, C# and XML.
2. Demonstrated ability to design, develop, and implement databases using Microsoft SQL Server and Structured Query Language (SQL), as well as solutions utilising a microservices architecture.
3. Well-developed research, analytical and problem-solving skills with the ability to recognise and contribute to the achievement of organisational goals.
4. Sound written communication skills including the ability to prepare presentations, reports, technical documentation and other materials in a manner that is concise and tailored to the target audience.
5. Sound verbal and interpersonal skills with the ability to build productive relationships and capability of communicating technical concepts to diverse stakeholders at all levels.
6. Demonstrated capability to achieve deadlines, self-manage workload and manage competing demands simultaneously with attention to detail and quality.

### Desirable

1. Demonstrated knowledge with the following Microsoft technologies: SharePoint, Power Platform, Power Pages, Power Automate, Dynamics365, Azure Based Applications (Logic Apps, Function Apps), Azure DevOps.

Special conditions

Nil

Pre-employment requirements

All department positions require a current Criminal History Check (National Police Certificate or equivalent) and 100-point Identification Check prior to commencement.

Other conditions specific to this role are:

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| Registration date | 13 November 2024 |