

## .Net Software Engineers (Developers)

### Description

The Department of Industry, Science and Resources and our broader portfolio are integral to the Australian Government's economic agenda. Our purpose is to help the government build a better future for all Australians through enabling a productive, resilient and sustainable economy, enriched by science and technology. We do this by:

- growing innovative and competitive businesses, industries and regions
- investing in science and technology
- strengthening the resources sector.

The CIO Division provides a range of enabling services and operations delivery to the department and to Australian businesses and is seeking experienced and motivated .Net developers with a minimum of 5 years' experience to assist with the delivery of various ICT Projects across the Division.

### Responsibilities

- Develop and maintain Azure based web API and Portal applications to support existing legislative reporting requirements, and new regulatory processes.
- Be able to integrate various system components to achieve a seamless end to end experience for users
- Provide technical advice on issues related to systems development
- Apply secure coding practices/processes to ensure solutions delivered are secure and robust
- Conduct peer reviews of code and infrastructure
- Understand and code against detailed application architecture documents
- Ensure that best practice and Departmental standards are applied and managed
- Create and review technical/release documentation
- Effectively communicate with technical and non-technical stakeholders
- Effectively collaborate with a cross-functional team working with an agile structure
- Collaborate and mentor team members to promote team harmony and support cross-skilling professional development
- Instil a culture of learning, collaboration, and continuous improvement in a team environment
- Undertake additional duties as required

### Qualifications

You must hold a current Baseline security clearance at commencement.

### Experience

#### Essential criteria

- Technical Skills: Demonstrated experience (Min 5 years) implementing secure web based business solutions. • experience developing web APIs using Azure API Manager and customer facing web portal development using .NET Framework (including .NET Core) and ASP.NET • Experience developing web applications using either Angular or React • Familiarity with the Information Security Manual (ISM), it's controls and how to apply them

### Hiring organization

DISR

### Employment Type

Contractor

### Beginning of employment

Wednesday, 01 July 2026

### Duration of employment

12 months with 2 extensions of 12 months each.

### Valid through

24.04.2026

### Working Hours

40 hours per week.

Remote working arrangements may be considered on a case-by-case basis in consultation with the supervising manager, subject to business needs. Please indicate clearly in your response the candidates desired work location if outside ACT/Canberra.

to a solution design and build • Experience with unit/integration/automation testing. Familiarity with xUnit, NUnit, Selenium, Playwright.Net.

- Cloud experience: Demonstrated experience in cloud-based solution implementation with technologies such as: • Azure Logic Apps, Azure SQL and Azure Service Bus and Azure API Manager • Azure DevOps and Visual Studio for code development, management, repositories, and deployments (CI/CD) • integrating custom built apps with third-party systems, including Microsoft Dynamics 365 CRM • Extensive experience developing on Azure platforms • Demonstrated experience in successfully optimising complex legacy code to fully utilise benefits of Azure Cloud environment
- Agile: • Experience working with Agile multi-disciplinary teams to deliver secure, user friendly and reliable solutions that meet stakeholder, citizen, and business expectations. • Ability to pragmatically change direction and scope as new information is discovered and challenges or opportunities present themselves
- Cultural fit: • Ability to work with geographically dispersed teams • Ability to work with technical and non-technical staff at all levels. • Ability to collaborate and mentor team members to promote team harmony

#### **Desirable criteria**

- Experience in development using Agile and DevOps delivery models
- Experience developing web applications using either Angular or React
- Integration/UI/FrontEnd testing: Selenium, Playwright.Net, Jest
- Tertiary qualifications in software design and development and experience working with SQL servers, Cosmos DB, Blob storage and high-volume data traffic/processing.