

## A THRIVING REGION OF OPPORTUNITY WHERE OUR COMMUNITIES ENJOY A VIBRANT LIFESTYLE

### Team Leader Systems Development

<b>Division</b>	Finance and Corporate Services	<b>Department</b>	Financial and Project Services
<b>Reports To</b>	Coordinator Customer Systems	<b>Direct Reports</b>	Yes - 2 FTE: <ul style="list-style-type: none"> <li>• Online Systems Developer</li> <li>• Online Systems Developer Support Officer</li> </ul>

### Position Purpose

To provide specialist systems development advice and leadership of a team of developers in the ongoing integration of Council's Corporate ICT, Cloud and Operational Technology systems and data through the development of APIs, Cloud and on-prem solutions.

### Key Responsibilities and Outcomes

#### Operational

As the Team Leader Systems Development within the ICT team you will:

- Manage a development team in the conduct, documentation and successful implementation of projects.
- Support and mentor a team of developers at different levels and serve as the primary point of contact with stakeholders.
- Ensure adherence to development best practices, including the investigation and implementation of emerging standards and technologies where beneficial to the team and organisation.
- Provide specialist advice in the complex analysis, design and architecture of technology solutions.
- Design program architecture for intended solution and ensure alignment with Council's existing solutions and architecture.
- Develop code to ensure agreed development and project outcomes are achieved ensuring all agreed practices adopted by Council for code and code management are adhered to.
- Remain current with relevant new and innovative technologies and approaches to development.
- Work collaboratively within the ICT team and across Council stakeholders to ensure the best practice solution and service outcomes are achieved.

#### Values

At Moreton Bay Regional Council we are on a journey to creating a great culture. Our values shape the way we behave and how we interact with each other to deliver the best service to the community. The safety of you and the community is our number one priority and we are all responsible for creating an inclusive, safe workplace and protecting our environment. As a leader of people, you will take accountability for demonstrating the values expectations and behaviours and enable your team members to do the same.

### Decision Making

**Budget** - Nil

**Delegations** - Delegations under the *Local Government Act 2009* and as directed and published in Council's Delegation Register.



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## Knowledge & Experience

- Excellent team and project management skills, including knowledge of agile methodologies, with the ability to manage conflicting priorities, accurately estimate effort and meet deadlines.
- High level knowledge and experience working with DevOps practices and frameworks including the analysis, design and architecture of technology solutions.
- In depth knowledge and ability to implement modern web technologies, following best practices regarding accessibility and responsive web design.
- Demonstrated experience working with C# (.Net), Javascript, React and other programming languages. Experience working with AWS or Azure with other Cloud platforms an advantage.
- Demonstrated experience writing and working with APIs and web services; previous experience working with IoT networks and devices, edge processing, real-time analytics and machine learning would be an advantage.
- Strong knowledge of governance and risk management practices.
- Excellent communication skills with the ability to engage with a diverse range of key stakeholders to ensure agreed best practice solution and service outcomes are met.

## Qualifications

- Degree in Information Technology or equivalent or experience in a similar role.

*This position description reflects a summary of the key accountabilities of the position, it is not intended to be an all-inclusive list of duties, steps and tasks. Leaders may direct team members to perform other duties at their discretion.*