

Solutions Designer

Essential skills

- Excellent people and communication skills – ability to deal with stakeholders and engineers alike.
- Expert planning, analytical and problem-solving skills
- Technical experience of at least one leading ERP
- Understanding on Application Support activities and able to resolve the issues reported by business within SLA time
- In-depth Oracle PL/SQL Development experience and appreciation of Oracle DBA tasks and skills
- Hands-on technical experience of developing and deploying PowerApps, Power BI and Power Automate
- Understanding of Azure PAAS and IAAS Configuration, understanding associated cost models and benefits of alternate configurations.
- Appreciation of the UI design which goes hand in hand with the Power Platform end user experience.
- Expert level of SQL, DAX and in depth understanding of database and application design principles.

The role

Solutions Designers are technology agnostic, excited to learn new technologies and techniques and experienced in several different business domains or an expert in one.

They have experience across the full technical stack and change life cycle and are familiar with different change delivery approaches and know which to use, or how to blend their utilisation for optimum business value.

Responsibilities

Turn customer requirements into working solutions. Able to start with a blank sheet of paper and comfortable dealing with stakeholders to facilitate production of a design or proposal.

Design, engineer and deploy business-related applications and maintain an expert understanding of software engineering and infrastructure best practices like effective source control, code reviews, daily builds, and automated deployments.

Build experience of big ERP implementations as well as smaller incremental solutions by keeping in touch with market research on new products and approaches.

In Detail

Architecture

- Understand infrastructure through to applications, and contribute to project proposals supporting the Business Change and Development team
- Apply a pragmatic approach to risk vs benefit to propose a technological roadmap for the organisation
- Maintain and update in depth knowledge of established and emerging various cloud technologies
- Identify the best option for the business when supporting the Operations Team in proposing a programme of work
- Understand the costs associated with these technologies, and able to cut through the plethora of options to construct the best proposal. Includes Azure, GCP and AWS

Data

- Have a sound understanding of data design principles, and demonstrate them in proposed designs
- Provide vision to the team building the solutions, outlining and validating the build at key points
- Transfer knowledge and be a mentor within the team

Power Platform

- Able to deploy PowerApps, PowerBI and Power Automate, demonstrating and enforcing best practice across the team
- Able to explain and document Azure PAAS and IAAS Configuration and best practice, recommend associated cost models and benefits of alternate configurations to clients, and ensure those recommendations are communicated internally and explained to build wider team knowledge.