

## Experience Statement



### Mandy Shaw

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### Summary

Mandy Shaw has experience as a developer, a systems engineer, an educator, a senior manager, a quality manager and an architect. Her main areas of interest are the Data Centre, SOA, unified communications and information management. Throughout her career she has been fascinated by the challenges of making one system or product talk to another.

Recent work has included technology strategy and strategic projects for a large IT systems integrator, working across a wide range of technology areas. She has extensive knowledge and experience of the IBM AS/400/iSeries/System i as systems engineer, developer, integrator, communications specialist, educator and strategic consultant, with particular interest in mixed workloads. Since 2000 she has run the Logicalis IT Forum, a user group for large UK System i users.

Her goal as a strategic architect is to assist the customer in deriving maximum business value from his/her information systems and technology by establishing a 'trusted advisor' relationship, giving unbiased strategic and tactical advice, and interpreting IT to the business and the business to IT.

### Specialities

Strategic architecture, technical project management, iSeries/System i platform, information security

### Experience

Roles spanning development, operations, package/technical support, strategic and technical consultancy, education, presales, solutions architecture, quality management and senior management

*Director, iPerimeter Ltd*

2009: Strategic architect for a retailer implementing a centralised web based point of sale solution, based on Java and Oracle and replacing the existing distributed client/server application; involved in all aspects of this complex project, but with particular focus on integration with, and governance of, the organisation's extensive suite of System i based line of business and management information applications

*Chief Architect, Logicalis UK*

Strategic role in defining Logicalis' propositions and ensuring that marketing messages were backed by strong business cases, effective vendor relationships, clear routes to market, and suitable resourcing. Management of strategic projects. Architecture of end to end solutions with particular interest in application integration

2008: Managed the integration of Logicalis' GRACE (Governance, Risk and Compliance Engine) operational risk product acquisition and the launch of a consultancy-led business to drive it

2007-2008: Acted as technical design authority and programme manager through the planning, deployment, launch and ongoing development of a successful demonstration suite showcasing the organisation's cross-technology solution skills

*Chief Technology Officer, Notability Solutions, Principal Solutions Architect, Catalyst Solutions, and Technical Manager, Pacific Associates*

2004: As lead architect, provided education, consultancy and mentoring to a large insurance company deploying System i as a strategic mixed workload platform

2002-2006: Principal solutions architect for the well known Web self-service application for family history researchers www.findmypast.com, using DB2 and clustered WebSphere servers on a Linux platform

2000: Solutions architect for a business-to-business Web storefront for a large optical products organization, using XML for integration with a range of back end ERP systems via the customer's strategic EAI product

1998-2000: Architect for the well known motor insurance website www.elephant.co.uk, using WebSphere Application Server on the System i platform, with extensive integration with the customer's existing System i back-office systems

1998-date: A wide range of projects involving Lotus Domino on the System i platform

1992-2000: Consultancy and teaching in AS/400 risk management, security and auditing

1995-1996: Feasibility study for the porting of Digital's DEC/EDI Client from Unix to AS/400, plus technical project management of the implementation on AS/400 and MVS platforms

1991-1994: Design and implementation of the DOS software elements of Pacific's ImageView product, involving high-performance graphics programming and complex interfacing

1990-1991: Consultancy and mentoring for a pharmaceutical company moving all applications from IBM mainframe to AS/400, focusing on recoverability, security and connectivity

1989-1998: Development and delivery of many AS/400 education offerings

### Education

City University, MSc, Information Science, 1981  
University of Oxford, MA, Mathematics, 1979