# Adrian Hjertstedt

Architecture · Software Engineering · DevOps · Technical Leadership

contact@adrianhj.com
https://adrianhj.com

History of complex system integration and IT transformation projects as well as backend, integration, tooling, and API development.

Full project life-cycle experience from initial requirements and business case through to delivery and productive support.

## PROFESSIONAL EXPERIENCE

### Technical Consultant

IBM · London, UK · 2014 – Present

Consultant within Application Innovation Consulting with a focus on Complex System Integration and IT transformation projects. Roles held as developer, architect, and technical delivery lead.

- Technical Delivery Lead for a UK core banking replacement project.
- Designed and developed FIX based integration and workflow within the Avaloq Core Banking Platform for Straight Through Processing of Front Office transactional FX trading (spot, forward, swaps) for a Swiss core banking platform replacement project.
- Contributed designs/specifications for the integration of a direct debit payment provider at a major UK government organisation.
- Code, version control, and CI ownership and management for 120+ developers as well as ownership and management of 130+ environments for a Swiss core banking platform replacement project.

### Associate Consultant

Capgemini · London, UK · 2012 – 2014

Consultant within Infrastructure Transformation Services with a focus on technical integration and governance projects. Roles held as security analyst, project support, architecture support, and project manager.

- Implemented process improvements for project start-up activities (i.e. from pipeline, through scoping, to contract) reducing time to contract by 50% on a major account.
- Established programme governance processes for a £36 million IT Transformation Programme.
- Provided technical governance for a multi-vendor engagement for the technical integration of a new manufacturing plant.

### Storage Developer

IBM · Hursley, UK · 2011

Developed internal asset management tooling for the automatic reconciliation and management of storage testing hardware.

Developed software for handheld barcode scanners for registration of new testing hardware in the main equipment tracking database.

## SKILLS

Complex System Integration

Application & Infrastructure Architecture

Infrastructure & Deployment Automation

Programming
- Python
- SQL & PL/SQL
- Java/C#
- Shell

System Administration
- Linux (Debian, Ubuntu, RHEL)
- Windows Server

Databases/Middleware/Web Server

Networks

Release & Environment Management

Agile

FIX

Avaloq Banking Suite

## AWARDS & RECOGNITION

Key member in team gaining client C-level recognition for the role played in successful go-live of a complex core banking platform replacement programme.

IBM Service Excellence Award ("Putting the Client First") from Europe Financial Services Sector leadership team for account and client contributions.

Capgemini UK Infrastructure Services CEO recognition for 50% decrease in time to contract on a major account.

## EDUCATION

BSc (Hons) 1st class, Information Systems
Cardiff University, Cardiff, UK