# MARTIN JARVIS

Team Lead Architect .Net Full Stack Developer

## Key Skills

#### Backend

C#, dotnet core Python, Kotlin

#### Frontend

Typescript/ECMAScript Angular

#### DevOps

Kubernetes, Docker, Elasticsearch, AWS, Azure, on premise

#### Architecture

Microservices, serverless, cloud, modular monolith, evolutionary

#### Leadership

Agile, Kanban, Scrum, line management

### Education

MPhys(Hons) Physics with Astrophysics (2.1) University of Sussex 4 A-levels A-C 10 GCSE A-C

# Qualifications

Prince2 Practitioner	2016
MCPD Web (.net 4)	2012
MCPD EAD (.net 3.5)	2012
MCTS (.net 3.5 + 4)	2012
MCPD EAD (.net 2)	2010

## Profile

I'm looking for a varied role where I can thrive as a capable and accomplished hands-on technical lead and grow my architecture expertise. I offer experience in a range of industries (particularly Financial) and a track record of proven delivery successes whilst working under pressure.

I enjoy working with teams to produce strong, timely solutions for business needs and have achieved this in my previous roles by promoting a culture of excellent engineering fundamentals and the adoption of Agile principles and establishing good measures for quality and progress to prove success.

## Recent Experience

08/2018 - Present Team Leader, Engineering	Trade Finance
Trade IX Ltd, Kettering	C#/dotnet core
Delivered PoC to Prod transition within a timeline	Corda Blockchain
Improved distributed transaction throughput by over 3009	% Kubernetes
Designed and implemented architectural changes to enable	
HA and high scale, global deployments	Microservices
Led the Core Engineering XF Team and mentored across	Azure/AKS
engineering team (>30 Devs)	RabbitMQ
Defined and implemented development and operational	Typescript
safeguards and standards	Kotlin
07/2016 - 08/2018 Lead Developer	Airline
easyJet Ltd, Luton	C# 4.6
Led implementation for Seating Microservice rewrite	ASP.Net MVC
Architected key mechanics and contracts	AWS
Improved code quality to zero issues	Angular 2
Defined and implemented multi-branch CI/CD	Typescript
(TeamCity) for internal customers	Sitecore CMS
Architected and led implementation PoC for new	SonarQube
Digital platform	ELK
08/2014 - 07/2016 Senior Developer	Financial Trading
Spreadex Ltd, St. Albans	C# (3.5-4.6)
Designed and delivered real time mobile trading platform	ASP.Net MVC
using Redis and SignalR	SignalR
Championed componentised architecture and microservic	
deployments	RabbitMQ
Identified and addressed security issues with the frontend	Redis
04/2009 - 07/2014 Technical Lead	Digital Agency
Freestyle Interactive Ltd, Leamington Spa	C# (3.5-4.5)
Designed and delivered complex B2B integrations	Ektron CMS
Championed automated CI/CD and virtual dev	EPiServer CMS
environments using vSphere	Elasticsearch
Led face to face client meetings to discover	Solr
requirements and present demos of progress	