CURRICULUM VITAE

NAME:	████████████	

DATE OF BIRTH:	**25th July 1968**
NATIONALITY:	**British**
WORK PERMIT:	**USC + UK**
MARITAL STATUS:	**Single**
DRIVING LICENCE:	**Current (UK) + US (Tx.)**

TEL No. ████████████ **(US)**
████████████ **(UK)**

E-MAIL: ████████████

EMPLOYMENT OBJECTIVE

I am interested or seeking employment in Azure (cloud computing), Azure AI Engineering, Azure Data Scientist, systems integration, system design and software engineering roles utilising key skills and technologies such as AI, Data Scientists, Site Reliability Engineer, SOA, EAI, Java/J2EE, XML, Databases, Agile and Object-Oriented methodologies within a structured environment. I would also like to be employed by a progressive organisation that will utilise my software development, software engineering, software architecture and customer/client facing skills. I'm an excellent team player with the ability to work on my own.
I have over thirty years of total IT experience, of which over twenty years system development and support and Cloud experience, including team leading and the designing of small to large sized projects. Other experiences include Site Reliability Engineer, messaging and integration technologies such as SOA and EAI.

TECHNICAL EXPERIENCE

Cloud	Years	Last Used	DBMS Servers	Years	Last Used
Azure Admin	2	2024	Oracle	20	2024
Azure AI Engineer	1	2024	MySql	8	2020
Azure Data Scientist	1	2024	Informix	2	2002

Operating Systems	Years	Last Used
Linux	22	2024
Windows	24	2024
Solaris	4	2020

Languages	Years	Last Used	Packages	Years	Last Used

	Years	Last Used		Years	Last Used
Java	18	2020	MS Office Suite	25	2024
SQL	18	2020	Splunk	6	2024
C	2	2000	CVS	2	2003
C#	1	2024	Git Lab	2	2024
Perl	2	2020	Visual SourceSafe	0.5	2005
Python	2	2024	MS Project	4	2008
PL/SQL	6	2014	Service Now	8	2024
			Azure Admin	2	2024
			Kafka	1	2023

Web/EJB Server	**Years**	**Last Used**	**Internet**	**Years**	**Last Used**
Apache Tomcat	7	2010	**JMS**	15	2020
Zeus Web Server	3.5	2003	**XML**	22	2024
BEA WebLogic	1	2002	**JSP**	7	2008
Sun App. Server	3	2007	ASP	1	2002
Eclipse	4	2008	J2EE	10	2016
WSAD	0.5	2005	JavaMail	3	2003
Kafka	0.5	2023	XSLT	5	2020

CASE Tools	**No. Years**	**Last Used**	**Methodologies**	**No. Years**	**Last Used**
Select OMT	4	1999	SSADM	1	2000
Select SSADM	4	1999	DSDM	1	2001
			OOAD	5	2002
			UML	5	2007
			Design Patterns	3	2007
			ER Modelling	9	2014
			Agile	2	2024

INDUSTRY TRAINING & CERTIFICATION

Date	Course	Training Company
Aug 24	**DP-100 – Microsoft Azure Data Scientist**	Microsoft
Aug 24	**Foundations of Reliability Engineer (SRE)**	Pluralsight
Jun 24	**AI-102 – Microsoft Azure AI Engineer**	Microsoft
Jan 24	**AI-900 - Microsoft Azure AI Fundamentals**	Microsoft
Oct 22	**AZ-900 - Microsoft Azure Fundamentals**	Microsoft
Aug 14	**SAFe Practitioner**	Scaled Agile Academy
Aug 07	**Sun Certified Web Components for Java 2 Platform 1.4**	Sun Microsystems
Aug 07	**IWay Suite**	Information Builders
Jan 05	**Sun Certified Programmer for Java 2 Platform 1.4**	Sun Microsystems
Feb 02	Building Templates with Blue Martini	Blue Martini Software
Jan 02	Blue Martini Business Objects and Business Actions	Blue Martini Software
Jun 91	Certificate in Computer Literacy, City & Guilds Diploma	Computeach International

EMPLOYMENT HISTORY

Full Time:

Date	Employer	Job Title
Sept 18 - Present	UBS	Middleware SME
May 16 – June 18	Tata Consultancy Services	Tibco Consultant
	Cap Gemini (formally Igate Patni)	TIBCO Architect
July 14 – May 16	Citi	Senior Tibco SME
	Igate Patni	Tibco Consultant
Mar 13 – Apr 14		
Oct 11 – Sept 12		
Jan 11 – Mar 11	Bearing Point (Netherlands)	Tibco Consultant
Aug 08 – Mar 10	J-Tomic BV	Tibco Consultant & Oracle 10 DBA
Aug 07 – July 08	CIBER	Tibco Consultant
Aug 05 – Aug 07	Green Hat Consulting	EAI Consultant
Oct 04 – Feb 05	Professional I	Technical Consultant
Sept 03 – Jun 04	British Army, Reservist Service ("Iraqi Freedom")	Medical Technician
May 00 – Aug 03	Good Technology Ltd.	Senior Developer
Oct 99 – Nov 99	Reed & Mackay Travel Ltd.	Oracle DBA
Dec 89 – Sep 95	National Westminster Bank Plc.	Processing Operator

Part Time:

Date	Employer	Job Title
Apr 90 – Jan 08	Territorial Army, British Army	Medical Technician
Oct 99 – Feb 00	London Guildhall University	IT University Lecturer
Apr 97 – Oct 99	London Guildhall University	IT Support Engineer
Sept 96 – Sep 99	London Guildhall University	IT Student Mentor

PROJECT SUMMARIES

Sept 18 - Present	**UBS**	**Middleware SME**

This role is remote working into UBS in Nashville, TN. I am responsible for production and application support of their Websphere MQ services and Tibco landscape internationally. I provide Level 3 (SME) and project work. A major player in migration both older Tibco Brokers and IBM MQ Queue Managers to newer versions of the software. Providing support in coordination with an offshore model. Microsoft Azure Admin tasks of provisioning Kafka clusters. I also have Azure Foundation, Azure AI Foundation, Azure AI Engineer and Azure Data Scientists Associate certifications. I am also a Site Reliability Engineer. Using software like ServiceNow to manage incidents and using Splunk and Netcool to monitor the environments. Other softwares of usage include Tanium and Nastel

May 16 – June 18	**TCS**	**Tibco Consultant**

This role was located at Dupont in Wilmington, DE. I was responsible for support of their IBM IIB software in conjunction with their Websphere MQ services now adapted to replace the previous TIBCO environments. Providing support in coordination with an offshore model. Previously my role here was to provide TIBCO support for their Tibco RV message layer with SAP and various databases and file-transfer based platform. Providing services management and coordinate work tasks for the TIBCO offshore team. TIBCO administration which involves installation of new software and hotfixes, domain creations, deployment of services, domain migrations, RV management, bug finding and solutions provisions and sometimes code fixing and provide training as necessary. Also trained to support IBM Information Bus and MQ services.

May 15 – May 16	**Cap Gemini**	**Sr. Tibco Architect**

This role was located at NBC Universal in Los Angeles, CA. My role here is to provide TIBCO Architectural advice, Services management and coordinate work tasks for the TIBCO offshore team. TIBCO administration which involves installation of new software and hotfixes, domain creations, deployment of services, domain migrations, EMS management, bug finding and solutions provisions and sometimes code fixing and provide training as necessary. Also responsible for the implementation of User Interface and scripted deployments using Anthill Pro and UBuild/UDeploy

Oct 14 – May 15	**iGATE**	**Sr. Tibco Architect**

This role located at GE Financials in Stamford, Ct. My role here is to provide TIBCO Architectural advice, level 3 support, coordinate work tasks for the TIBCO offshore team and provide training as necessary. I am also configured uDeploy and Jenkins for UI deployment of all the interfaces within all the domains there.

Jul 14 – Sept 14	iGATE	Sr. Tibco Architect

This role was located at LPL Financials in San Diego, CA. My role here was to provide TIBCO Architectural advice, coordinate work tasks for the TIBCO offshore team and provide training as necessary. I also provided development work for the upgrade of their BranchNet system, using BusinessWorks, EMS and REST services to achieve these tasks. I also took training here and now I am a SAFe Practitioner with the Scaled Agile Academy.

Mar 13 – Apr 14	Citi	Senior Tibco SME

This role was located at Citi in Tampa, Fl. In general, my role was the lead subject matter expert (SME) for Tibco, mostly around Tibco EMS, Administrator and BusinessWorks applications, for an Shared Technologies Environments (STE). I provide Tibco technologies advice to management, architects and other teams who have an interest in messaging. Providing Tibco administration and support and training for the Tibco team. Migration their entire EMS instances to version 6.3 and their domains to TRA 5.8 from the development through to production environments with minimum downtimes. I designed the messaging model for the government sanctioned Know Your Client (KYC), Anti-money laundering project. This is an international project and this messaging model is very scalable to allow for future onboardings/expansions of other countries.

Oct 11 – Sept 12	iGATE	Tibco Consultant

This role was located at Rexel in Paris. In general, my role is the Tibco architect, technical project manager, administrator, tester and trainer. I managed an offshore team in India. I have designed, project managed and provided administration support in the development and delivery of an application that is the mediation layer between Astro (WMS) and an ERP system. I was also responsible for orchestrating the system test for failover within the newly build virtual windows machines environment, specifying and performing unit and UAT testing of the solution. I provided templates to facilitate best practices for the delivery of various artefacts and produced various documentation like operations and installation guides. I also provided training for the operation of Tibco. I liaised with the management to help them understand how Tibco can be used within the core integration of the company. This model will be used across multi-countries within the Rexel group. Countries within this group include Germany, Netherlands, Canada, Spain and Sweden.

My first role was located at Ladbrokes head office in London. I was responsible for building BusinessWorks and ActiveMatrix service grid environments. This involved me configuring of the AMX and BW installations, AMX and BW installations, creating nodes, adding host and deploying AMX and BW applications. To these installations and configurations, I had to create installation, configuration and operations guides. I also worked on installations and configurations of HP SOA Systinet.

Jan 11 – Mar 11	Bearing Point (Netherlands)	Tibco Consultant

I was located at Media Saturn head office in Ingolstadt, Germany, providing Tibco engineering support for their centralised system. I provided a proactive approach to support and maintenance of their systems. This included the tuning of the EMS server, extending queue sizes, Hawk rules notifications etc. Tibco ActiveMatrix BusinessWorks, EMS, Tibco Adapters and custom Adapters were the software that I supported there. I also was responsible for debugging BW processes if problems were notified.

Aug 08 – Mar 10	J-Tomic BV	Tibco Consultant & Oracle 10 DBA

I was located at Algemene Pensioen Groep (APG) in Heerlen, Netherlands, providing Tibco administration, Oracle administration and Tibco support duties. Duties include deployment of Tibco applications, creation of users and giving them various permission of access to the Oracle database and IBM Websphere MQ administration. Migrating Tibco applications from a development to testing to acceptance then to a production environment. Attending to generic Tibco problems and working with Tibco support for hotfixes etc. I also contributed to designing systems and applications.

- First project: Adapted my previous design of scripted Tibco software components installation in order to create identical Tibco domains (development, testing, acceptance and production) for the migration of Tibco applications from an old Tibco BusinessWorks 5.2 to new Tibco BusinessWorks 5.7 environments. Software components include Swift, MQ, COM and Database adapters, Smartmapper and EMS.
- Last project: Migrating all Tibco applications through all the environments from the old Tibco domains to the new Tibco domains.

Aug 07 – July 08	CIBER	Tibco Consultant

I was located at ASML in Veldhoven, Netherlands providing Tibco solutions to various projects:

- First project: Designed, build and implemented a configurable installation package for components from the Tibco stack. Components include Businessworks, IProcess, Business Connect, Administrator and EMS servers to name a few. This installation package allowed for multiple environments, multiple machine installation on a virtual Linux system. This was created with the use of Ant scripts, xml and Tibco's own silent installation scripts.
- Second project: I provided an evaluation for automated testing within ASML. The evaluation was between Green Hat Consulting's GHTester tool and iTKO's Lisa testing suite.
- My last assignment there I worked on an integration project involving the integration between Tibco GI, BusinessWorks, IProcess, Business Events and a SAP portal. I mostly worked with a ETL (extract, transform and load) process to migrate data from an old system to a new Business Event process.

Aug 05 – Aug 07	Green Hat Consulting	EAI Consultant

While at Green Hat Consulting I was a Enterprise Application Integrator (EAI), being a specialist working mostly with Sonic ESB and the TIBCO stack. Sonic software products include their Enterprise Service Bus and Deployment Model and TIBCO software including EMS, JMS, Business Works, IProcess and Portal Builder. Providing integration solution using the abovementioned software and also providing an integration testing tool (GH Tester) to reduce the time taken to provide integration. These require knowledge of Java, J2EE, Service Oriented Architectures (SOA) and other messaging technologies.

Oct 04 – Feb 05	Professional I Ltd.	Technical Consultant

While at Professional I Ltd (███████████████████) I provided technical consultation to ComDirect, now renamed to Selftrade (███████████████), a subsidiary of Lloyds TSB Group plc and they are considered to be one of the UK's largest online stock brokers.

I have provided development support for their management information system reporting using Java/J2EE, EJB and JMS for their recently certificated accounts migration.

I was responsible for the design, documentation and project management for the delivery of a Java/J2EE project using SOAP and XML over HTTPS (Java Web Service). This interface was for a major, then new government initiative called Child Trust Funds. These developments involved using XML data compression and encryption thus enabling ComDirect to pass the government's technical development tests and they are now one of the few companies to be providers for this Child Trust Fund led by the government.

May 00 - Aug 03	Good Technology Ltd.	Senior Developer

Good Technology Ltd. is a new-media agency specialising in third-party Internet consulting and systems development with clients such as Levi Strauss & Co., Audi UK, Whitbread Plc and the Home Office. Many of its projects have received considerable recognition from industry, including a Grocery Advertising and Marketing Industry Awards (Gramia) award for the 'Best New Media Agency of the Year, 2001'. I joined as a Junior Developer and progress to Senior Developer where at different times I was responsible for teams consisting of between five and seven resources:

Levi Strauss & Co. is a worldwide clothing brand and fashion retailer. I was the leading developer in a team which developed the e-commerce and content management modules for the European multi-lingual market. These were implemented using Java/J2EE on a Blue Martini/WebLogic and Oracle DBMS platform.

Premier Lodge Hotels are a leading hotelier situated throughout the UK. I was a part of a team which developed the first release of the Online Booking and Reservations System. The system was implemented in Java/JSP, XML/SOAP (Java Web Service) and used JNI to integrate with a third-party native C interface, Postcode Plus. I also implemented online credit/debit card processing using DataCash.

Decca & Philips Classics is a world renowned entertainment group specialising in classical music and video publications. I was responsible for the migration of an Informix database system to an Oracle database system using Microsoft ASP as it's front-end. The technology transformation involved reverse engineering the existing system, followed by a re-engineering effort creating a new set of analysis, design and data migration deliverables.

Design and Arts Direction (D&AD) is an internationally respected body representing the commercial design industries. We, Good Technology were responsible for making D&AD online entry application a possibility. I was responsible for the database design and the implementation of the system using the Apache Struts framework.

I have worked on the complete systems development lifecycle or part of the lifecycle for each of the projects summarised in the table below. I also have extensive CASE tool experience in the analysis and design stages, both commercially and academically and have used automated testing tools:

No.	Client	Duration (months)	Project (URL)
1.	Levi Strauss & Co.	12	███████
2.	Audi UK	6	██████
3.	Premier Lodge Hotels	12	██████████
4.	Decca & Philips Classics	6	█████████
5.	Home Office	1	██████████

6.	Whitbread Plc.	3	██████████████
7.	Bentley Motors	1	████████████████
8.	D&AD Awards	3	███████████████
9.	Good Technology Ltd.	8	████████████████

Oct 99 – Nov 99   **Reed & Mackay Travel Ltd.**   **Oracle DBA**

Reed and Mackay Travel Limited is one of London's premier Travel Management Companies with a turnover in excess of £50 million. I worked there as an Oracle Database Administrator contractor for Apex Computer Recruitment Limited. Working on an NT platform, I was responsible for the implementation of backup and database recovery protocols, database monitoring and database tuning.

Dec 89 - Sep 95   **National Westminster Bank Plc.**   **Processing Operator**

Processing Operator: I was responsible for the day to day operation of the IBM 3890 and 3890 XP machines, 3277 VDU, Trace 1 machines and the Banctec 5500 machines, which use a UNIX operating system. I also provided support and training to junior operators.

EDUCATION HISTORY

Date	London Guildhall University	Grade
Sept 98 - Jul 99	**Post Graduate Diploma MANAGEMENT of INFORMATION SYSTEMS**	**Pass**
Sept 95 - Jul 98	**BSc (Hon) COMPUTING & INFORMATION SYSTEMS WITH BUSINESS SYSTEMS**	**2:2**

PRIZES-&-AWARDS

Listed are some of the awards Good Technology Ltd. won for some of the Websites/Development that I worked on or during the time that I worked there:

Date	Award	Category
2002	Revolution Awards - Nomination	Agency of the Year
2001	Grocery Advertising and Marketing Industry Awards (Gramia) - Winner	New Media agency of the Year
	Cannes Cyber Lions Awards - Nomination	Levi's® "Best Brand Production"
	British Interactive Media Association (BIMA) - Nomination	Levi's® "Retail Award"
2000	British Interactive Media Association (BIMA) - Winner	████████████ "Best Corporate Website"
	Campaign Creative Agency of the Year – 2nd place	Good Technology

ACADEMIC PAPERS

Date	Publication	Author
Jan 99	Innovations in Education and Training International (IETI), Volume 36, Issue 1, 'Peer Support on the Web'. Co-author, Dr. J. Baker. (https://www.tandfonline.com/doi/epdf/10.1080/1355800990360 109)	Garry J. Dillon

INTEREST

JForex Java Programmer coding automatic Forex trading systems. New Technology, Computers, Music and Massage Therapy, Playing the Scottish Bagpipes. I also watch most sports including Golf, Darts, Cricket, Football and American Football.

<u>REFERENCES</u>
Available on request.