

William Hooper

Curriculum Vitae

Expertise and Professional Specialisms

I work as an expert witness, neutral advisor and expert determiner in IT and outsource services. My areas of expertise are:

- Fitness for purpose in application, requirements, design, code review and forensic analysis, infrastructure, project and service management. I have particular experience in large-scale delivery (up to £250m a year), multi-vendor services, managing people through IT-supported change, transformation, Agile methods and professional competence;
- Intellectual Property review of algorithms, delivery methods and similarity of code, licensing, database rights;
- IT Project delay cause and quantification;
- IT and Outsource procurement / sourcing. Requirements definition, governance, product selection;
- Artificial intelligence (AI), The design, training, delivery, implementation of AI systems. Data Science, Machine Learning, Analytics and Data Management. Compliance, performance, bias; and
- Competition Act. Report to clarify the operation of IT and associated markets in the context of class action and other competition act disputes.

I also practice as a consultant in the delivery of IT and outsourced services.

Qualifications, accreditation, training

Master of Business Administration, London Business School. BSc(Eng) Imperial College, London.

Fellow, BCS The Chartered Institute for IT. Chartered IT Professional. Chartered Engineer. Chartered Management Accountant.

Programme management (MSP foundation, practitioner). Machine Learning / AI (Stanford Online). Service management (ITIL Foundation). I also attend IT Law events and training delivered by BCS The Chartered Institute for IT, The Association for Computing Machinery and the Society for Computers and Law.

Past and Present Positions

2012 - Present	Director, Oareborough Consulting
2017 – 2018	Director, Finsbury Sourcing
2012	Principal Consultant, PA Consulting
2006-2012	Managing Consultant, Fujitsu Services Ltd.
1999-2006	Senior Advisor, Xerox Global Services



Other Professional Responsibilities

I am currently a member of both the council and executive of the Academy of Experts and have been elected Chair, taking up this position in January 2025. I have previously served as a regional council member of the Chartered Institute of Management Accountants.

Memberships of Professional Organisations

I became a member of BCS The Chartered Institute for IT in 2014 and was elected Fellow in 2022. Member, the Society of Computers and Law. I have been a member of the Institution of Mechanical Engineers and the Chartered Institute of Management Accountants since 1991. Member, the Association for Computing Machinery (ACM) from 2021.

Publications

I have published approximately 50 articles in Computers & Law, Outsource Magazine and Intelligent Sourcing. I have also been published in Finance Management and The Business Strategy Review.

I was an author of the "Service Integration and Management Professional Body of Knowledge" published by Van Haren 2017.

Training, qualifications and Accreditation as an expert witness

I joined the Academy of Experts as a practicing associate in 2013, becoming a practicing member in 2018. I have been a Full Member of the Expert Witness Institute since 2015.

I have attended the Academy of Experts courses "Foundation training", "Procedure Rules", "Law for Experts", "Into Court", "Expert Determination", "Report Writing Masterclass" all between 2013 and 2020.

Experience - Sample Projects Undertaken

- Party appointed witness in a disputed systems delivery and business transformation £50m claim of a line-of-business system. Initially advised on the strength of the claim. Later appointed to report on the IT project's delivery and quality of design.
- Acted as expert advisor in a delayed business transformation and applications development project. The claim was initially for £150m, later revised to £128m. Investigated IT project delivery to qualify and quantify the causes and attribution of delay.
- Reported on the disputed delivery of a SAP logistics system where the customer claimed that
 the system was unfit for purpose and that significant work was required to remedy the
 supplier's shortfalls in performance. The claim was for £300k.
- Reported in a claim by an ecommerce systems developer for unpaid invoices for the
 development of a new web site and redesign of user experience. Investigated the discovery
 phase, issues on launch and the overall level of performance delivered. Claim £50k.
- Acted as expert advisor for a housing association that had procured a system to support its
 management of its housing estate. The delivery of the system was delayed, the scope of
 requirement was uncertain as was who was to undertake which parts of the delivery. Advised
 the parties on a mechanism, criteria and standards applied in a notice for remediation.
- Acted as IT expert in a case before the Court of Appeal, Dubai on the similarity of code in the
 matter of an investment company that had funded the development of a game. My
 investigation found that the code developed had infringed the rights of another party.
 Misrepresentation was involved. The investment company won the appeal and was awarded
 compensation for fraud, expressing thanks for valuable clarity brought to the proceedings.

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Experience - Vertical Markets

During my career, I have worked in a variety of sectors including:

Financial Services
Gaming, On-line Betting
Transport, Travel
Retail
Government, health, police and local authorities
Business Services
Not for Profit
Manufacturing
Utilities
Pharmaceuticals

Technologies and Services

I have worked in and with the following:

ERP	Oracle Financials / Fusion
	SAP
Document Management, Workflow, CRM, Case	Siebel
management	Sharepoint
	Microsoft Dynamics
	Documentum
	Docushare
	DocuPlex
	eiStream
	Metastorm
	Kofax
Cloud Services	Azure
	Amazon Web Services
	Office 365
	SalesForce
	IBM CloudServices
	Oracle Cloud
Operating Systems	Linux (Debian, Ubuntu)
	Unix
	Windows (11, 10, 8, 7, Vista, XP, NT, 3.1)
	zOS
Databases	Oracle
	MS SQL
	MySQL
	DB2



	MS Access
	1112 1 112 2 2 2
Middleware	BizTalk
Payment Systems	POS
	Card Processing
	IntelliQ anti-fraud
Electronic Patient Records	iSoft
	Cerner
	TPP
Computing Languages	Java
	Javascript
	Python
	Fortran
	Pascal
	Basic
Email systems	Microsoft Office 365
	Microsoft Exchange
Web content management	Drupal
	Wordpress
	Fuel CMS
	Codelgniter
	Magento
Programme Management and Development	Clarity
suites	Rational
	VersionOne
	ActiveCollab
Artificial Intelligence, Big Data, Analytics	Octave
	Fast.ai
Integrated Development Environments and	Eclipse
frameworks	Jupyter Notebooks, JupyterLab
	.NET

IT Outsourcing (ITO)	DevOps
	Cloud broking and provisioning
	Hosting / Infrastructure / Cloud
	Data Centre
	End-User Computing (EUC) / Desktop / Contact
	Centre
	Networks, telecommunications
	Applications Delivery & Management (ADM)
	Applications Maintenance (AMS)
	Systems Integration (SI)
	Service Integration and Management (SIAM)
	Service Transition
	Security, Information Governance and Cyber
	Project Management, Programme Management
	Applications Portfolio Management
	Governance
	Service Management



	Contract Management
	IT Strategy
	DevOps
	Testing
Business Process Outsourcing (BPO)	Finance & Accounting
	Procurement
	Mortgage Services
	Insurance Services
Legal Process Outsourcing (LPO)	Discovery services
Document services	Translation
	SGML tagging
	Scanning, Indexing
	Transactional print and mail
	Managed print services
Project and Programme Management methods,	Agile (Scrum)
Delivery methods	Waterfall (Prince 2, PMI)
	Managing Successful Programmes (MSP)