

#### **Technology & Cybersecurity Leader**

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#### **Achievements**

- Built award winning technology platform for automotive financial services company
- Scaled technology team from 0 to 10 members
- Budgeted £5m+ revenue business as director & CIO
- Sold business delivering multi-million exit for investors

# **Key Skills**

- Cybersecurity: 10+ years of networking, software and sysadmin security experience
- Full Stack Web Developer: C#, .NET, SQL, TypeScript & more
- Risk & Governance: DPO responsible for GDPR within regulated industry
- People Manager: Managed a team of 10 and director of business with 50+ staff

# **Work Summary**

Founder and director of Cybersmith through which I provide technology & cybersecurity services.

Previously spent 10 years as Chief Information Officer in the automotive finance sector, before exiting in Feb 2020 after a sale to private equity.

### **Qualifications**

### **Security**

| <ul><li>MCIIS</li><li>CISSP</li></ul> | CIISec<br>ISC <sup>2</sup> | Full Member of the Chartered Institute of Information Security Certified Information Systems Security Professional |
|---------------------------------------|----------------------------|--|
| • ISSMP                               | ISC <sup>2</sup>           | Information Systems Security Management Professional   |
| • CCSP                                | ISC <sup>2</sup>           | Certified Cloud Security Professional  |
| • CCSK                                | CSA                        | Certificate of Cloud Security Knowledge  |
| • CISM                                | ISACA                      | Certified Information Security Manager   |
| <ul><li>CISA</li></ul>                | ISACA                      | Certified Information Security Auditor   |
| <ul><li>CISMP</li></ul>               | BCS                        | Certificate in Information Security Management Principles  |
| <ul><li>CRT</li></ul>                 | CREST                      | Registered Penetration Tester  |
| <ul><li>CPTS</li></ul>                | HTB                        | Certified Penetration Testing Specialist   |
| <ul> <li>CBBH</li> </ul>              | HTB                        | Certified Bug Bounty Hunter  |
| • PNPT                                | TCM                        | Practical Network Penetration Tester   |

#### Governance, Risk & Compliance

| IAPP          | Fellow of Information Privacy                       |
|---------------|---|
| IAPP          | Certified Information Privacy Professional (Europe) |
| IAPP          | Certified Information Privacy Manager               |
| IAPP          | Certified Information Privacy Technologist          |
| BCS           | Practitioner Certificate in Data Protection (UK)    |
| BSI           | ISO27001 Lead Auditor Practitioner                  |
| IASME         | Cyber Essentials+ Lead Assessor                     |
| <b>AXELOS</b> | ITIL Foundation Certificate                         |
| ISACA         | COBIT Foundation Certificate                        |
|               | IAPP IAPP IAPP BCS BSI IASME AXELOS                 |

### **Degree & Education**

- 1st Class BScEcon International Politics and the Third World (Aberystwyth University)
- 4 A Levels & 10 GCSEs A-C including Maths & English (Latimer College)

# **Managing Director**

Cybersmith Mar 2022 to Now

- Team Management: Led at board level on how best to structure technology teams and integrate them with third party suppliers.
- **Security Consultancy**: Provided guidance on how organisations can improve their security posture and manage their supply chains.
- Auditing & Testing: Helped organisations through Cyber Essentials+, ISO27001 and technical penetration testing.
- **Data Protection**: Advised on compliance with the UK and EU GDPR as well as on general privacy best practice.
- **Web Development**: Reviewed complex web applications as a qualified penetration tester and provided guidance on how to improve them.

# **Non-Compete Clause**

Various Local Charities Feb 2020 to Feb 2022 (2 yrs)

The business sale included a non-compete period. I spent this time volunteering for local organisations.

## Chief Information Officer, IT Director & IT Manager

Fleet Assist Nov 2009 to Jan 2020 (10 yrs 3 mos)

- **Security**: Worked to ISO 27001 best practices and regularly passed IT security audits from our FCA regulated customers.
- Data Protection: Managed all data protection matters including running an extensive 2018
   GDPR program to review circa 1000 contracts.
- IT & Cloud: Created and managed an on-prem/cloud hybrid Hyper-V based Windows Server environment within local server rooms and Azure.
- **Networking**: Procured, configured and monitored a fully redundant network using a Avaya PABX, Juniper firewalls and switches combined with Ubiquiti access points.
- **Software Development**: Developed from a greenfield project, code reviewed and project managed the web based "Atlas" system which was the company's primary system.
- **Data Analytics**: Designed and built a multi-award winning (Fleet News and Alphabet) data analytics platform to process over £2bn in automotive maintenance data.
- **People**: Line managed 6 direct reports, with a team of 10 in total across the IT, Software Development, Analytics, Data and Rental Risk departments.
- **Procurement**: Completed multiple IT technology refreshes with budgets up to £100k on projects ranging from software migrations to networking and server installs.
- **Facilities**: Managed the challenging environment of a 15<sup>th</sup> century manor house and a £250k modern office refurbishment.
- Sales: Won multiple new contracts as the lead tender writer & technical sales presenter for new customers.
- **M&A**: Involved in further M&A and refinancing activities, with solid experience examining company accounts, managing investors and raising capital.