

Curriculum Vitae

Christopher S. Lacey

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Date of Birth: 28th March 1979

Qualifications & Affiliations

- Degree:** MEng (1st class Hons) Electronic Systems Engineering with Management Studies
- A Levels:** Mathematics, A Biology, A Chemistry, B General Studies, A
- GCSE:** 6 A*'s (Maths, Technology, Chemistry, Physics, French, Geography)
4 A's (English, English Literature, Biology, Sociology)
1 B (History)
- Accreditations:** Microsoft Certified Professional (currently studying towards MCSD)
- Certifications:** Harvard Business School Management Essentials, and Leadership Essentials
Registered PRINCE2 (Project Management) Practitioner
- Memberships:** Member of the British Computer Society
Associate Member of the Institution of Electrical Engineers

Education

Aston University (School of Engineering and Applied Science) / Aston Business School
Aston Triangle, Birmingham, B4 7ET
September 1997 - June 2001

- Degree comprised studies in *Electronics, Computing, Telecommunications* and *Management*.
- Awarded Humprey Orwin Memorial Prize for Highest Grade MEng Student (1st and 3rd years), and H E Pulsford Memorial Prize for Best Final Year Project.
- Extracurricular activities included holding the posts of Treasurer and Discussion Group Leader in the Christian Union, and working as part of the Entertainments Team in the Students' Guild.
- Course representative; sat on Staff-Student Consultative Committee.

Referee: Prof. I Bennion, Convenor of Electronic Engineering Group

Colchester Royal Grammar School
Lexden Road, Colchester, Essex, CO3 3ND
September 1990 - July 1997

Post- Graduation

World travel
October 2001 - July 2002

- Travelled in South America, New Zealand, Australia and South-East Asia.
- Took part in voluntary work at *Casa de Maria e Marta*, a school for children living in a *favela* (slum) in Rio de Janeiro; and for TEAR Australia in Sydney.
- Attended IT Comdex at Sydney Convention Centre and CommunicAsia at Singapore Expo.

Current Employment

Director of Central Europe and Senior Software Developer, Active Web Solutions
Broomvale Business Park, Ipswich, IP8 4JU
December 2002 - present

- Design and development of safety-critical back-end systems for emergency service customers, using Microsoft .NET technologies.
- Development of intranets and extranets, involving enterprise application integration.
- Embedded systems programming, including applications for the .NET Compact Framework.
- Architecture of satellite-based systems and networks.
- Provision of consultancy, requirements capture and training to clients.
- Account Manager for five corporate customers (systems in excess of 1000 users).

Referee: Mr. R Blackwell, Technical Director

Previous Employment

Contract IT and office positions

Top Job Employment Agency, 1 High Street, Colchester, CO1 1DA

August - November 2002 and July - September 2001

- Provided telephone helpdesk and first-line IT support for Essex National Health Service.
- Created procurement database for Royal London Insurance using MS Access, including user front-end with intuitive reporting and graphing options.
- Operated post room of Royal London Insurance, including sorting, delivery and collection.

Referees: Miss E Lawrence, Helpdesk Manager, Essex NHS / Mr. P Outridge, Head of Facilities, RL

Smartcard and Web Applications Developer, BT Smartcard Consultancies

Adastral Park, Martlesham, Ipswich, IP5 3RE

July - September 2000 (summer vacation work)

- Evaluated different smartcard products to recommend best deployment options for the BT group.
- Created two Java Card / web systems for demonstration to clients within the BT Customer Centre.
- Represented the company at conferences in Birmingham and Sophia Antipolis, France.
- Performance review stated “*very knowledgeable, good interpersonal skills, a quick learner. Professional/Technical Competence and Effective Communication & Impact - both outstanding*”.

Referee: Mr. M V Meyerstein, Senior Smartcard Consultant, BT Group

Internet Developer, Totem Systems Ltd.

The Gattinets, Hadleigh Road, East Bergholt, Colchester, CO7 6QT

July - September 1999 and July - August 1998 (summer vacation work)

- Created web sites and browser applications using DHTML, JavaScript, CSS and ASP technology.
- Developed Internet-based databases using XML with XSL, and SQL.
- Gained experience with Microsoft Internet Information Server versions 3 and 4.
- Initiated and completed complete contract for FT Profile, gaining experience in client liaison.

Referee: Mr. A Fagg, Development Manager

Previous Experience

Computing Experience

- *Programming* - C#, C, C++, Java, Visual Basic, Ada, VHDL, Assembly Language
- *Internet Development* - Dynamic HTML, JavaScript, CSS, ASP, PHP, XML and XSL, WML
- *Databases* - Transact SQL, XML, Microsoft Access, SQL Server 2005 and Oracle 10g.
- *Use of PC/Windows* (2000, XP, Server 2003) and *UNIX* (Solaris, Linux)

Development of an E-commerce Site with Smartcard Payment Mechanism (cslacey.co.uk/project)

Final Year Project: September 2000 - May 2001

- Created fully functioning E-commerce site with attractive and intuitive front-end.
- Designed, implemented and tested secure Internet communication model involving SSL and PKI.
- Created relational database of products, clients and orders, interfaced using ASP, ODBC, SQL.
- Developed client and server-side Java programs, plus card applets, for smartcard value transfer.

Development of Corporate Identity for W3 Media Ltd.

January 1999

- Designed logotype, stationery and web site (www.w3media.clara.net)

Java Programming - Development and sale of Interrogate Search Agent

Summer 1997

- Created Java search agent for Moorfields Eye Hospital Trust, for inclusion on a CD-ROM.
- Subsequently licensed product to Dr. Dobb's Journal, and to various other companies.

Additional Activities

- *Member of British Red Cross* - attending duties at public events, publicity and centre maintenance.
- *Member of Burlington Baptist Church.*
- *Cycling, Tennis and Table-Tennis* as leisure pursuits.