

Arthur Bullard

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Date of Birth: 10th February, 1979

Nationality: British

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Education/Qualifications:

2001-2002 MSc in Computing

Oxford Brookes University

1998-2001

BA (hons), Molecular and Cellular Biochemistry

Lincoln College,

University of Oxford

1995-1997

European Baccalaureate: (individual marks out of 10)

European School

Special Subjects: Biology (8.8), Chemistry (7.9), Physics (7.6), Maths (8.4)

Karlsruhe

Other Subjects: English (8.7), German (6.6), Geography (8.0), History (5.7),

Germany

Philosophy (7.8)

Overall Mark: 77.6%

1996

Participated in the Junior Sciences and Humanities Symposium Europe, in Brussels, and obtained an award for the oral presentation of research entitled "Investigation into the Effects of UV Radiation on *Drosophila* Larvae."

1993-1995

GCSE:

Eton College

Biology (A*), Chemistry (A), Physics (A*), Maths (A), Further Maths (B), English

Berks.

(A), English Literature (A), French (A*), German (A*), Latin (B), History (B)

Relevant Experience

Employer Jules Stein Eye Institute, UCLA

Position Laboratory Assistant

Duration 3 months, Summer 1998

Description

- Carried out experiments for the group's research under the direction of another group member.
- Produced graphical representations and images of results for inclusion in publications

Employer Lincoln College, Oxford

Position Student Computing Officer; Member of the Web Team

Duration Part-time, 1999-2001

Description Responsible for dealing directly with students and some fellows, to reduce workload for the IT officer.
Liaised with students to determine decision-making process for college IT policy
Assisting with major tasks such as the upgrading of hardware and software in communal computer rooms

Employer Computer & Networking Group

EMBL Heidelberg

Position Summer assistant

Duration 2 months, Summer 2000

Description Supporting desktop users and troubleshooting their problems
Assisting with planning of IT strategy of the institute
Upgrading of the institute's network infrastructure (assisting)

Skills

IT

- **Operating Systems:** MacOS (up to and including OS X), MS-DOS, Windows (3.11, 95, 98), UNIX (see below)
- **Software:** Adobe Photoshop, Microsoft Office suite, etc.
- **UNIX:** RedHat, Debian, SuSE administration experience, and recent experiments with installing Debian on older hardware. SGI IRIX, NeXTStep, Digital Unix.
- **Hardware:** many years experience with Macintosh hardware maintenance. Skilled in the setup and maintenance of other hardware.
- **HTML:** authoring by hand (preferred method), adhering to WWW Consortium validation guidelines. Also using WYSIWYG editors such as Adobe Pagemill and Dreamweaver.
- **Web design:** have designed and implemented various complete websites:
 - <http://www.photonhunter.co.uk/~art/> (my own personal site)
 - <http://mac-leonard4.embl.de/> (Leonard Group website at the EMBL)
 - <http://www.embl-heidelberg.de/~staff/> (EMBL Staff Association website)
 - <http://www.sageandhermes.com/> for Sage and Hermes Ltd.
 - <http://www.ravinevista.org.uk/> for Dr Arjuna Sittampalam
 - <http://www.bodport.org.uk/> for the Sittampalam family
 - Assisted in the design and implementation of <http://www.lincoln.ox.ac.uk/> (Lincoln College website)
- **Programming:** Perl (used for CGI programming and for system administration tasks), Pascal
- **Technical Support:** experience supporting users in an academic and research environment (Lincoln College and EMBL)
- **Networking:** hardware (cabling/FDDI, switches, TCP/IP, DNS, DHCP Servers)

Other Skills

- Good knowledge of spoken and written German
- Full UK car licence
- Good eye for detail, particularly in written work such as my dissertation, and in laying out documents and web pages attractively and clearly.
- Competent at explaining things to people with less knowledge of a subject, or talking computer users through their problems, in an IT support role.

Interests

- Collecting and using old computer hardware and cataloguing it into an online museum.
- Member of the Oxford University Computer Society, involved in the organisation of events.
- Photography, using an SLR 35mm camera and, more recently, experiments with digital photography and publishing of the results on my web site, as well as contributing to the photographic content of Lincoln College's website.
- I also have a keen interest in classic cars, including the upkeep of my own Morris Minor 1000, and now MGB GT.
- Music, from classical composers through diverse artists up to the more experimental and non-mainstream music of the present day.

References

Mike White

College IT Officer

Lincoln College

Oxford

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Daniel Browne

Desktop System Manager

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