

David Gareth JONES

Personal Details

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Nationality	British
Date of Birth	14 th September 1979
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	Full, Clean UK Driving Licence

Career Aspirations

I am looking for software development opportunities to demonstrate my technical and interpersonal skills developed during university & industrial placement. I have a tenacious approach to tackling demanding projects, with a proven track record of developing elegant and scalable solutions. I have an extensive understanding of a broad range of technologies, and am a quick learner of new concepts. I would expect the role to provide the opportunity to develop project managerial skills and expand my commercial awareness. With a confident character and good communication skills I would be comfortable liaising with clients and team members alike. Outside the work environment I am seeking a company that embraces sporting and other recreational activities for its employees.

Education

1998–2003 *University of Surrey, Guildford, UK*

MEng Electronic & Electrical Engineering (Honours) with Merit (67%)

Associateship of University of Surrey (Distinction) for Professional Training

During the final two years of study my module selections focused on software-based courses, data & telecom networks, multimedia databases & multimedia technologies. I developed a Remotely Configurable Embedded Linux Firewall for the individual 4th year project with sponsorship from a local company (74%).

Software modules studied during the course included:

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|---|-------------------------------------|
| • Intro. to Programming (C): 80% | • Software Design: 83% |
| • Maths of Computing: 76% | • Object-Oriented Design & C++: 82% |
| • Data Structures. & Computer Algorithms (C): 86% | • Web technologies (Perl/CGI): 74% |

Awards

- KBR prize for best group Masters Project poster presentation
- Smiths Engineering Prize for best first year performance
- £1,000 departmental scholarship in first year.

1991–1998 *Bournemouth School, East Way, Bournemouth, BH8 9PY*

A-Levels: **Maths (A), Physics (A), Electronics (A), Chemistry (A)**

Certificate of Excellence for A-Level Electronics (Top 3 Nationally)

GCSEs: 7 A*s, 3 As & B including Maths, English & Spanish

Work Experience

Feb – Dec '01	Casual Bar Work (Part-Time)	Finnegan's Irish Bar (Germany) & Chancellors Bar (UniS Students Union)
In the environment of a busy overseas bar I enjoyed the opportunity to practise my German and work both in a team of waiting staff and regularly as day shift duty manager. On evening shifts my responsibilities included cashing up the tills, securing the safe & premises. Above all, providing a relaxing, clean & friendly environment for the customers was the priority.		
July '00 – June '01	Professional Placement (Praktikum Student)	Lucent Technologies Network Systems GmbH, Nuremberg, Germany
As a member of the Software Integration & Test team my role was to develop and enhance tools for use on the GSM Basestation R&D testbed. Projects were undertaken on an individual basis and ranged from a custom enhancement to a TFTP daemon to an application used to load software over a network to a variety of target boards via the BDM interface of an emulation probe. The C language was used to develop applications on the Linux and Unix platforms, while the Ethereal tool was used extensively during debug & testing. Experience in the ClearCase CVS tool was also gained.		
July – Aug '99	Temporary Operations Clerk	Chase Manhattan Bank, Chaseside, Bournemouth
July – Aug & Dec '98	Sales Assistant	Dixons, 56 Commercial Road, Bournemouth

Skills & Experiences

As an active member of the UniS Football Club my involvement over five years included:

- Captain of 3rd XI in 2nd & 4th year
 - Organising training sessions
 - Organising freshers' trials
 - Team selection & travel arrangements
 - Match day admin & match fees
 - Promotion & organisation of tours via email
 - Minibus driving
 - Encouraging young members to stand for committee positions and captaincies.
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- Have regularly given talks to prospective students on UCAS and University Open Days about student life, courses on offer and Professional Training in addition to campus tours
 - During degree course have given many group & individual presentations & seminars
 - Regular minibus driver for Students Union & sports clubs
 - Held post of Electronic Engineering Society Entertainments Officer during 2nd year, organising Fresher parenting scheme and social events for charity.

Achievements

- Special Award for dedication & commitment to football at UniS
- USFC 2nd XI Player of the Year 2003

Interests

Playing football, travelling, skiing, cycling, website development.

Referees

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