

# CURRICULUM VITAE

## Fahed M Barakat

Age : 22  
Nationality : British / Jordanian  
Web Address : [www.Barakat.me.uk](http://www.Barakat.me.uk)  
Email : [Fahed@Barakat.org.uk](mailto:Fahed@Barakat.org.uk)

168 Old Brompton Rd, South Kensington  
United Kingdom, London, SW5 0BA  
Contact No. : +447900906564

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### PROFILE

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A Mobile Computing Engineer graduated from Brunel University; keen to progress and enhance his career and achievements. Has interest in new-age technology. Trustworthy, sharp and resourceful; a very fast learner; works on own initiative or as part of a team; enjoys a challenge and deals with managerial duties competently. With 6 years professional part time experience, proficient in various areas relating to computer information systems and communication.

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### EDUCATIONAL BACKGROUND

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<u>2007 – 2007</u> <u>Qualifications</u>	Arab Academy for Microsoft Training (STS Group) & Webmasterstc (Amman, Jordan) Undergoing MCSE 2003 examination (currently MPC qualified). Certifications: 70-270, 70-290, 70-291
<u>2003 – 2006</u> <u>Undergraduate</u>	Brunel University (Uxbridge, Middlesex – West London) Mobile Computing (Mobile Phone Technology & Computing) BSc Honours Second Class Upper Division (2:1) Honours.
<u>2001 – 2003</u> <u>A /AS-Levels</u>	William Morris Academy (Hammersmith & Fulham – London) Maths, Computer Science, Physics, and Arabic.
<u>1999 – 2001</u> <u>GCSEs</u>	Henry Compton School (Hammersmith & Fulham – London) ICT, Maths, Double Science (x2), English, Design Tech, RE, Arabic, French and Art.

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### SKILLS & ADVANTAGES

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- Time, organisation and management skills.
  - Leadership, group work, and under pressure work skill.
  - Communication, analysis and presentation skills.
  - Customer service communication and interaction.
  - Bilingual: English and Arabic.
  - Good social skills.
  - Excellent research and knowledge finding skills.
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### ACHIVEMENTS

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- Accepted Paper Publication in CSNDSP 2006 International Conference; Greece.
- Distinction rated final year project, featured in “Made in Brunel 2006 showcase”, (Business Design Centre, Islington, London). Electronic Health Record Remote Access System (EHRRAS): A conceptual prototype and study on improving the National Health Service Spine database and system to achieve emergency access and remote patient diagnosis, as well as added medical media features resulting in paperless transactions and faster doctor to doctor communication. EHRRAS operates over multi-mesh TCP/IP network types and technologies.
- Contributed to the research, development and testing of GPS real-time mobile tracking on Google GIS Maps; funded project by the British Ministry of Defence MOD (BitLab, Brunel University).
- Elected Brunel Class and Student Representative (Three years in a row).
- Member of the Intel UK Channel Conference.
- Driving License: Full UK – Clean. / Jordanian.

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## COMPUTING SKILLS

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- Windows 2000/3 server environment; (Management & use of DHCP, DNS, Active Directory, Group Policy, IIS 6, Terminal Services, routing & RAS, RADIUS, NTBackup, RAID, FTP, VPN, Security & Encryption, Print servers).
- Exchange 2000-2003, ISA 2004, SBS Environments & licensing, SAN and WSUS servers.
- VMware, Microsoft Virtual PC / Server for system and server virtualisation.
- Hardware internet devices; ADSL, broadband installations and debugging, Firewall and security configuration, Port forwarding & DMZs. (non-Cisco but includes Linksys experience).
- WLAN infrastructure installation, deployment and security (Inc. RADIUS).
- Familiar with server architecture & build-ups such as; RAID, SCASI, Rackmounts, & Hot swappable bays.
- Cabling and patch panel installations, wiring and testing of RJ45, for Ethernet, VoIP, and telephony use.
- Windows Vista, XP, and 2000 Desktop Client support and troubleshooting for Domains and individuals. (In-house, on-site, and or remote assistance).
- Symantec Corporate Antivirus (Client & Server), various client antivirus suits, Virus, Trojans, & Adware removal.
- VNC, Symantec PC Anywhere, windows Terminal Services for remote workplace and assistance.
- Analogue digital and IP Based CCTV recording and surveillance implementations with night vision.
- Currently completing MCSE and starting CCNA certifications.
- Asterisk VoIP Based Systems Experience.
- CMS Web development and design with the use of free source applications like MySQL and phpMyAdmin.
- Computer Languages: (Intermediary) Java SE (Advanced Beginner) SQL, Java EE, J2ME, UML (Beginner) EJB, JSP, XML and HTML languages.
- Knowledge of Computer system modelling software: OPNET, Borland Architect and some Rational Rose.
- Sound knowledge in practice and theory of network security, management, hardware and cabling.
- Computer Server setup, maintenance, and domain computing.
- Microsoft Office suite proficient. (Word, Excel, Access, Outlook, Visio, Power Point)

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## PROFESSIONAL EXPERIENCE

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### Part Time Employment Record

Dec 07 onwards	<u>Computer Vision UK</u> - <u>Computer System Engineer &amp; Team Manager</u>
May 07 – Jun 07	<u>JD IT Solutions</u> - <u>Partner / TLE (Web Development &amp; IT Services)</u> <ul style="list-style-type: none"><li>• Everything from advertising, requirements analysis, deal negotiations, development, installation, maintenance to client training. Example of Web based development is:</li><li>• <a href="http://www.JDITSolutions.com">www.JDITSolutions.com</a>, <a href="http://www.britclubjo.com">www.britclubjo.com</a>, <a href="http://www.johnwatkinson.net">www.johnwatkinson.net</a></li></ul>
Sep 04 -Mar 07	<u>Computer Vision UK</u> - <u>Computer System Engineer &amp; Team Manager</u> <ul style="list-style-type: none"><li>• Team management and administration</li><li>• Installation, Administration and upgrade of complete Windows 2000 , 2003 servers with Active Directory, Exchange, ISA, VPN and IIS domains for various clients</li><li>• Implementation and review of Access control, Security policy, Firewall and Backup policies.</li><li>• Introduction into VoIP Asterisk PBX based system</li><li>• Producing case reports, security risk assessment, and best practice guidelines for clientele</li><li>• Client support IT help desk and troubleshooting</li><li>• Security policy officer and adviser</li><li>• Supporting and educating customers to the use of their new systems</li><li>• Customer technical advisor</li></ul>

Jul 04 - Aug 04	<u>Kingsway Suits (Jordan) - (Freelance Project)</u>
	<ul style="list-style-type: none"> <li>• Installing a new computerised solution and Security System</li> </ul>
Oct 02 - Mar 03	<u>Computer Vision UK - Computer Technician</u>
	<ul style="list-style-type: none"> <li>• Build and upgrade PC and server hardware</li> <li>• Repair and Prepare PC's for personal or business use</li> <li>• Backup and restore client PCs</li> <li>• Network implementation and cabling</li> <li>• Client on-site problem troubleshooting</li> </ul>
Sep 00 - Apr 02	<u>Barakat Computer Telecommunication (UK) - Assistant Technician (Trainee)</u>
	<ul style="list-style-type: none"> <li>• PC OS setup and hardware installation</li> </ul>

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## HOBBIES & INTERESTS

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I consider myself a challenge driven person who is attracted to Extreme sports and challenges, Bungee jumping, go-carting, quad bike racing, Skydiving (beginner), Paintballing, and some rock climbing.

I like Listening to music, watching TV, & surfing the net. I tend to keep in touch with my friends & like to socialise.

In addition, I enjoy reading technical and scientific reviews and magazines that explore state of the art technologies and discoveries; especially in the field of physics and computer science. I believe that such leading technologies unwraps new horizons for humankind to explore and attempt the unfeasible; as I believe, "nothing is impossible".

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**References are available upon request.**