

Alexandre Boeglin
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Date of birth : 05 may 1981
Single

Objective

Looking for a 3 to 6 months long internship, from april to september 2004, related to system and network administration and using GNU/Linux and free software.

Education

2003 – 2004

Université Louis Pasteur, Strasbourg, France.

Candidate for a DESS (equivalent to a Master's degree) in Computer Science, specialized in networks and telecommunications.

2000 – 2003

Université Louis Pasteur, Strasbourg, France.

IUP GMI (equivalent to a Bachelor's degree) in Computer Science, specialized in networks, with honors.

Work Experience

April – august 2003

Netika (www.netika.net), Strasbourg (France) – twenty-week internship.

System administration (Apache, Postfix & Slapd, Hylafax, Samba).

Network administration (VPN, secured network backup).

Web development and administration interfaces development (Php, Javascript, Shellscript).

July – august 2002

Automobiles Peugeot, Mulhouse (France).

Summer job as accountancy employee (bills verification).

Responsible for a text translation from german to french.

Co-writer of a software documentation.

August 2001

Aytex, Sausheim (France).

Summer job as packer.

August – september 2001

Clic'F1, Bartenheim-La-Chaussée (France).

Summer job as system administrator (Bind, Apache, Postfix...).

Computer Skills

Operating systems : UNIX (GNU/Linux), DOS, Win9x/NT/2000/XP.

Programming languages : C, Java, SQL, Php, Shellscript (basics of C++, Perl, Javascript...).

System programming (Linux), network programming, distributed systems (RPC, Java RMI, Corba, SOAP).

Networks : Ethernet, ATM, MPLS, WiFi, Bluetooth, routing protocols.

Protocols : IPv4, IPv6, TCP, UDP, application protocols (DHCP, DNS, HTTP, SMTP, SNMP...).

Filtering : Netfilter, CISCO IOS.

Services : DNS, DHCP, Apache, Postfix, NIS, NFS, Samba...

Languages

French : mother tongue.

English : good skills, written and spoken.

German : basics.

Additional informations

Clean driving licence.

Committee member and system administrator of a students organization in 2002 (<http://startx.u-strasbg.fr/>).

Interested in free software and its community, as well as little contributions.

Interested in new technologies : embedded computers, wireless communications...

Sports : Rollerskating.

References

Available upon request.