Adrien Bruneteau

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Key skills

- **Professional Experiences**
    - Programming: Java, Delphi, .Net / C#
    - Network: e-mail server installation and security, gateway installation and hardening
    - Database: Oracle, Sybase

- **Educational background**
    - Programming: C, Java, Perl, oCaml.
    - Project management.
    - Web: PHP, xHTML, XML, javascript, CSS.
    - Security: Apache server security, FTP, SSH
    - Network protocols: RIP, OSPF, IS/IS, BGP
    - OS: Linux (Debian, Gentoo), NetBSD, MS Windows (3.x, 9x, XP).
    - DB: SQL (oracle, syBase), MySQL.

Professional Experiences

now : Dynamic Capital Management LLC (Hedge Fund, New York City)

Development of statistics softwares in delphi related to the trading.

- "pre-trading" : I was in charge of the development of a software to produce a market comportment analysis. The purpose was to get the company to trade on new exchanges (working on volumes, volatility, ...). I had to process the raw data, analyze, show and discuss my results with the traders.
- "post trading" : I developed a software to monitor the trading software's behavior mostly to prevent regression during software's updates but also to analyze our performances. I also had to develop a tool to watch our market impact and PnL.

Japanese trading : I was in charge of the Tokyo trading supervision.

2005 : Dynamic Capital Management LLC (Hedge Fund, New York City)

Network administration and web site maintenance. (May to September 2005)

Migration of the e-mail server :

- Available e-mail solutions analysis and comparison
- Installation of the chosen solution
- Configuration and hardening

2004 : Cybercom Solutions (Software development company, Paris, France)

Training period in software development (May to July 2004)

- P2P client programming for anti-piracy purpose (working knowledge: Java).
- Development of a management interface for a Sybase database (working knowledge: .Net / C#). The goal was to allow a non IT person to be able to fully manage a database.

Educational Background

2005 : Master of Sciences in Computer Engineering with a networks administration and hardening major.

- Université de Marne-la-Vallée - France

2005 : Management degree (in parallel with the M. Sc.)

- CNAM (Conservatoire National des Arts et Métiers) - France

2003 : Bachelor of Sciences in Computer Engineering.

- Université de Marne-la-Vallée - France

Other Experiences

2001-2002-2003 (Summer) : I-CDC

Training periods related to computer sciences :

- – Network's hardware maintenance,
- – Databases and statistics' studies about web site visits,
- – Execution diagrams.

September 2001-2002 : Texas Instrument

Calculator demonstration and promotion in a superstore.

Languages

- French: Native language.
- English: Fluent (2 years in New York and a 13 years scholarship with English minor).
- Spanish: Basic knowledge.

Extracurricular activities

- Sport: Basketball and Swimming (for 12 years with some water polo competitions)
- Music: Flute for 8 years and saxophone for 2.
- Hobby: Cinema, a few personal web sites creation and management.

References

Available upon request.