

**Profile:**

(March 2002)

**Education:** Electronics engineer of the field computer systems and network technique, electrical engineer of the field energy engineering and process automation, master craftsman of the electrical engineer handicraft

**Year of birth:** 1971

**Computer experience since:** 1986

**Languages:** German and English

**Position:** Consultant (Network- and System administration)  
Sole proprietor Stauber Multimedia Design (dba.: Solarspeed.net)

**Status:** Self employed

**Availability:** Usually within 24 hours (depends on current project status)

**Location:** Neu Anspach, Germany (close to Frankfurt / Main)

**Rates:** 100,- Euros / hour, or case based upon mutual agreement

**Technical focus:** Setup, configuration, maintenance and security hardening of servers (OS: RedHat, SuSE, Solaris, OpenBSD)  
Maintenance and repairs of SUN Enterprise Servers (3X00-5X00) and E10000 Servers.  
PERL-, PHP-, HTML- and Shell-programming  
Server-Security, Firewalling, Security Audits.

**Field of work:** All type of business

**Operation Systems:** Linux (RedHat, SuSE)  
Unix (Solaris, OpenBSD)  
Windows 2000, 9x, NT 4.0

**Programming languages:** Perl  
Shell-Scripting  
PHP  
Java-Script

**Networks:** TCP/ IP  
MS-Network

**Skills** SUN E-10000 Administration  
SUN Enterprise Server Maintenance  
SUN / Solstice Disk Suite  
SUN Solaris Admin II  
DNS (Bind 4/8/9)  
Sendmail / Postfix  
SAMBA  
SSH / Telnet  
News  
FTP  
Apache Webserver  
Firewalls (IPchains/ Iptables / Netfilter)

**Other:** Construction, maintenance and repairs on all types of electrically operated industrial machines and production plants. Siemens SIMATIC (S5 / S7) certified.

## Career development and projects:

Since 03-2002

### **Self employed Unix-, Linux-, and SUN/Cobalt Consultant**

Installation of modified open source software on SUN / Cobalt RaQ's or generic servers with Linux OS. Security audits, server hardening and troubleshooting of Linux servers. Website migration, application development and consulting.

Strategic partnerships with SUN/Cobalt resellers and outsourced helpdesk of small ISPs.

01/2002 – 02/2002

### **SUN Microsystems GmbH, Langen / Germany**

Onsite-Engineer in the datacenter of Deutsche Bank in Eschborn (Germany). Repair, assembly and servicing of SUN servers (420 / 880 / 3500 / 4800 / 6800 / E10K)

08/2001 – 02/2002

### **SUN Microsystems GmbH, Langen / Germany**

Strategic Support Engineer for Data Center Services. Focus: Programming of PERL-modules, PERL- and PHP-applications for usage in SWAN (SUN Intranet)

(Details on request)

06/1998 – 06/2001

### **Enrolled at Technical State College STS Weilburg / Germany**

#### **Projects:**

Lead project member involved in setup and maintenance of the student network in the dormitory (approx. 200 connected computers running all kinds of OS, including Win9x, Linux, Win NT 4.0, Win 2k and MacOS). : IP-based networks with: DNS, Sendmail, SAMBA, IRC, SSH, FTP, WWW, Firewalls as well as setup and maintenance of multi player gaming servers.

Network topology including acquisition of hardware.

Dial-Up Internet access for a classroom network in the „Westerwaldschule Langendernbach“ (a German school) by means of a Linux-Proxy with Firewall and browser-based administration.

2001

### **SMS-Online.NET LLC (Rockville, Maryland, USA)**

#### **Internet Facility Group Europe (Amsterdam, Netherlands)**

#### **Raqport.com (McLane, Virginia, USA)**

Security audits and system hardening of 400 Cobalt RaQs

Since 1998

### **Sole proprietor of Stauber Multimedia Design (dba: Solarspeed.net)**

(with own webservers based in the US):

#### **Focus:**

Installation of Security Packages and security hardening measures and other extra software on SUN / Cobalt RaQ's or generic servers with Linux OS.

#### **Contact:**

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