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Curriculum Vitae

EDUCATION

- 2000 – 2005 graduate studies at Poznań University of Technology, IT department, major: IT networks and distributed systems. The degree of M.Sc. obtained in 2005, the thesis titled "Testing the Geometrical Method of Protocol Verification". The diploma of IT engineer obtained in 2003, thesis titled "Implementation of Cell Model of Vehicles Traffic in Street Network".
- 1996 – 2000 Secondary school of general education – Liceum Przemysława II, Rogoźno, Poland

SCOPE OF EDUCATION

- operating systems
- parallel and distributed systems
- computer networks
- relational systems of data base management
- object data bases
- object programming
- data transfer
- telecommunication systems

PROFESSIONAL EXPERIENCE

- 2005 – now Java/J2EE programmer in ANEKS sp. z o.o. (software supporting commerce, accountancy and logistics)
- 2003 – now self-employed, IT area. Cooperation with the following companies: Megawat Sp. z o.o., Aquabellis Sp. z o.o., M-navigation, Telenowa, Stal, Agencja Promocji VIP in IT area
- 2004 – 2005 programmer of Internet applications in IOKI s.c.

PARTICIPATION IN MAJOR PROJECTS

- 2006 participation in creating a company supporting system – ANEKS Sp. z o.o.
- 2006 designing and executing the system of trespassing recording for Aquabellis Sp. z o.o.
- 2006 designing and executing visual monitoring system in the companies: PWiK Oborniki, ZPH Stal, Aquabellis Sp. z o.o.

- 2002 - 2006 maintenance and administration of servers for megawat.rogozno.pl, aquabellis.pl, ioki.pl
- 2005 developing a mobile application supporting stock taking (when working for ANEKS company)
- 2005 designing and executing a computer classroom in Primary School no 3, Rogoźno
- 2005 designing and executing a computer monitoring system in Megawat company
- 2005 designing and executing corporate company networks for: Aquabellis Sp. z o.o. Megawat Sp. z o.o., M-Navigation (including wireless networks)
- 2005 participation in VENOCES projects (Vocational English Online Courses and Course Evaluation System), the system for creating interactive vocational courses
- 2003 - 2005 creating CLIP system supporting foreign language learning for IOKI s.c. (www.clip.ioki.com.pl)

SKILLS

- programming languages: C#, Java, Pascal (Delphi), C, C++, LinuxBash
- programming environments: Oracle JDeveloper, Eclipse, Borland Builder, MS .NET
- experience in server administration (www, ftp, mail etc.),
- basic knowledge of low-level languages (assemblers of x86 family)
- experience in relational data base administration (Oracle, PostgreSQL, MySQL) and high skills at SQL
- highly skilled at operating systems of Unix and Windows families
- knowledge of distributed processing environments: PVM, MPI, JavaRMI
- knowledge of internet/ethernet technologies: WWW, HTML, JavaScript, PHP, CGI, CSS, JSP, Servlets
- experience in projects of LAN/WAN network systems (also wireless)
- ability to work in a team
- experience in simultaneous execution of multiple projects

LANGUAGES

- English (fluent)
- French (basic)
- Russian (basic)

ADDITIONAL INFORMATION

- Certificate by Molex company confirming knowledge in passive elements and the rules of integrating them in computer networks
- APC company certificate confirming skills at emergency power supply of systems and ventilating server rooms
- driving license B category (cars)