



PERSONAL DATA

Name: **CHRISTOS CHRISTOU** _____

Date of Birth: _____

EDUCATION/TECHNICAL BACKGROUND

M.Sc. M.Sc. in Advanced Internet Technologies.

University of Cyprus Secondary Degree

B.Sc. Computer Science.

University of Cyprus Secondary Degree (7.5 / 10)

AWARDS/RECOGNITION

Full-Tuition Graduate School, University of California at Irvine.
Scholarship

KY.M.E Rank 3rd in a pancyprian Mathematical Competition that was organized by the Cyprus Mathematical Institution (KY.M.E).

PROFESSIONAL TITLES

Titles Microsoft Certified Professional (**MCP**)
Certified Trainer (**CTP**)

ACCOMPLISHMENT

Laiki Ebanking	Position as a Team lead developer to design, develop and deploy a multi-country, multi-product .Net web solution for banking transactions.
Biztalk Integration	Working on the Biztalk middleware technology to make an efficient B2B communication between Laiki and other Organization. Technologies used were asp.net, vb.net, xml, message queues, agents, windows services. We delivered an automating solution that was fully scalable, and performance oriented. We also implemented a browser base monitor mechanism of the transactions
SMS Notification	Stand alone application daemon capable of triggering SMS notification rules. Use J2EE api and db2 as backend technology. Use observer design pattern for rules triggering. The rules were configurable and personalize. It's object orientation design and purpose was to be a general purpose solution. It can be easily adapt to a different SMS areas
Laiki WebTV	Migrating the current WAP application to a webTV application. Use the latest J2EE technologies. Designed and implemented with the proposed IBM design patterns.
Ezwatch	Implemented entire with the Applet Technology(awt visual classes). Full secure using Verisign code signing. Browser support from early versions of Internet Explorer and Netscape till the latest. The purpose of the product was to Monitor the Stock Exchange meeting developments in real-time. Watch your favorite securities prices and graphs move during the meeting ... without being there!
Search Engine	For the purpose of my Master thesis we developed a fully functional search engine base entirely on the IR techniques.
MARS	A research project which addresses the information retrieval and database management challenges in content-based multimedia retrieval.
Promitheas	E-banking application using the Enterprise edition of Java. Primarily involved in the front-end development which incorporate Applet technology. The communication with the host was made using the Brokat Twister application, and the scripts were developed in TCL.
Meduse	Created an Automated weather prediction system in a small network of AIX workstations. Used MPI, shell scripts and C as programming language.

PROFESSIONAL TRAINING

Courses	Introduction to Microsoft ASP.NET Developing Microsoft .NET Applications for Windows Programming with Microsoft ADO.NET Microsoft Biztalk Server Microsoft Solution Framework IBM Visual Age for Java and NetRexx Workshop (IBM) IBM WebSphere Application Server and Studio Workshop (IBM) Teaching Methods and Techniques
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KEY SKILLS

e-business	Brokat Twister (Internet Banking), WebSphere/Domino (Brokers Internet Online Trading Application providing), Biztalk Server (Microsoft Middleware).
Programming Languages	C/C++, Visual Basic, SQL/SQL+, PL/SQL, MODULA2, MIRANDA, Prolog, MPI (Parallel Processing), MATLAB, 68K Assembly.
Web Programming Languages/Tools	Java, Servlets, JSPs, JavaScript, TCL, CGI, HTML, ASPX
Web Servers	IBM HTTP Server, Apache, Netscape Enterprise Server, IIS.
Databases	Oracle, DB2, Borland Database Engine, Ms Access, Paradox for Windows, ANSI SQL, SOL Server.
Operating Systems	Windows (NT/98/2000), UNIX (AIX/Solaris), MS-DOS, OS/2.
Networks	Windows NT, TCP/IP, SNA (Microsoft SNA Server), LAN/WAN technologies.
Development Tools	WebSphere Studio, VisualAge for Java, Visio, Microsoft Project, MS Front Page, Net Object Fusion, Visual Studio .NET
Hardware	IBM PC and compatibles

COMMUNICATION SKILLS

Language	Speaking	Reading	Writing
Greek	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

WORK EXPERIENCE

Professor	Government High school professor
Senior Analyst	TSYS Card Tech Oct Developing, supporting, customizing and consulting Bank clients all over the world regarding Fraud guard system.
IT Specialist e-business Advisory	Inteli-scape Ltd., Cyprus, Jan.. Specializing in e-business solutions. Responsible for engaging, managing and executing projects by utilizing project management methodologies, strategic and tactical planning, architecture and technical skills. Participating in projects with the Financial and Banking Industries. Those projects are based in Web technologies.
Contractor	IBM SEMEA S.p.A., Cyprus, Aug. Participating in a project with Laiki bank. Migration of existing project to a new environment.
Graduate Assistant	Computer Science Department of UCI, USA. Planned and evaluated course material, taught labs, graded papers, tutored students, designed and implemented WWW sites, and conducted research to co-author publications, in the areas of Databases(MARS).
Programmer	Laiki Bank:. Responsible for developing and supporting e-banking solutions
Special Scientist	University Of Cyprus: Working on a European project called Meduse