

Curriculum Vitae **George S. Konstantopoulos**

Software Engineer, MSc.

1. Personal Details

Name and Surname: George S. Konstantopoulos

Home Address: Voulgaroktonou 48, Nikea
18452

Birth Year: 1977

Compulsory Military Service: Completed in 2004

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2. Education

- 2000: *M.Sc. in Distributed and Multimedia Information Systems*, Herriot – Watt University (Edinburgh)
- 1998: *BSc(Hons) in Computer Science*, Anglia Polytechnic University (Cambridge)

3. Professional Activities

10/2007 – today Teaching & Research Assistant at T.E.I. of Piraeus, Dept. of Electronic Computer Systems Eng. on the courses: *a) Software Engineering and b) Object-Oriented programming*

04/2004 – today IBM Hellas S.A. Senior IT Specialist
Java Developer in aspects of J2EE applications, Websphere applications, Websphere Commerce Suite, DB2 and SAP Portal. Designer of most of the projects involved.

07/2001 – 11/2002 Vulcan Machines Ltd. IT Specialist / Test Engineer / Systems Administrator

Java testing on an embedded java processor platform (JCE, Java Assembly). Analysis and Design of an automated build and test

system (Jakarta Ant, Tomcat). System Administration on Solaris 8, WinNT PDC, DNS

10/2000 – 05/2001

Astracon Ltd. IT Specialist / Systems Administrator

Java Programmer on support site. CORBA programming to translate data from company application to underline CISCO IOS systems for British Telecom. Knowledge of ATM, SDH/SONET and ADSL networks

4. Projects

- **Alpha Bank**

April 2007 – October 2009 Installation and configuration of WCC client centric IBM software (Websphere Customer Center). Design and implementation of extension/additions plus overall technical lead for the successful integration of supporting systems. Implementation of WS-AT, EJB 2.1(Entity/Session/MB beans) , Hibernate and Struts / Struts2

- **National Bank of Greece**

February 2007 – April 2007 Architectural design and partial implementation on Websphere Portal 6.0. Analysis, design and implementation of portal user registry. Some use of Websphere Content Management.

- **Eurobank**

December 2006 Design and implementation of JSR-168 portlets for Websphere Portal 5.1

- **National Bank of Greece**

May 2006 – February 2007 Design and implementation of a large Web Banking extension. Extensive use of EJBs 2.1, JSF 1.0 and Hibernate 3.0. Use of DB2 and acquired knowledge on One Time Password device technologies

- **PESYP B' Makedonias**

August 2005 – May 2006 Installation of SAP Portal Netweaver for a large public sector health institute. Designed and implemented portal applications. Technical lead for Portal content management

- **Alpha Bank**

February 2006– April 2006 Crash project implementation on WCC and Websphere Portal 5.1. Designed and implemented the WCC POC and worked as a technical lead for Portal development

- **OTE**

May 2005 – August 2005 Implemented a J2EE application for Apache Tomcat. Extensive use of Macromedia Flash, Hibernate and Struts. Use of Cloudscape DB

- **Emporiki Bank**

December 2004– April 2005 Web Banking extension project. Created and web file transfer frameworks. Worked extensively on Struts, EJBs (Entity/Session beans) and JSF on portlets for Websphere Portal 5.1

- **Athenian Brewery**

August 2004– December 2004 Design and implementation of wholesale software based on SAP Portal. Implemented on SAP J2EE custom framework (close to JSF). Also responsible for SAP R/3 - Portal connectivity, unit and performance testing, problem and bug fixing, training και support.

- **KONKAT**

April 2004 – July 2004 Online ticket store.. Development on Websphere Commerce Suite, deployment on Websphere Application Server, extension development and bug fixing

- **Vulcan Machines**

June 2001 – November 2002 The company was producing a native Java processor for set up boxes (cable/mobile). I was responsible for the product build and testing methods. Achieved the automation of the procedure working with Jakarta Ant, Cactus and in house solutions. Contributor of Ant source code.

- **British Telecoms**

October 2000 – May 2001 Implemented translator modules between the company's in-house software and Cisco routers in order to achieve VPN connections across the carrier's network. Worked with Java SE and C code.

5. Profile

- Business analysis skills
- Design and application implementation.
Skills for leading small technical teams.
- Post production troubleshooting skills, system and application tuning, Websphere performance tuning
- Analysis design and implementation of POC projects (Proof of Concept)

6. Specializations

- Full J2EE specification design and development technical skills
 - Servlet specification
 - EJB (Entity beans/ Session bean /Message Driven beans)
 - Security
 - JCA
 - JMX / Websphere SIB
- IBM Websphere Application Development /Installation /Administration /Troubleshooting (JVM/Containers/Class loaders)/Tuning v5.0/v5.1/v6.0/v6.1
- IBM Websphere Customer Center v6.5 / v7.0 development
- IBM Websphere Portal v5.1 / v6.0 application development/installation/security administration
- Apache HTTP Server /Tomcat Installation/Administration/Troubleshooting/Tuning
- SAP Portal (SP2 / Netweaver up to SP19) Installation/ Administration/ Troubleshooting & application development
- SAP TREX, KM and Collaboration
- Struts and Struts 2 Design and development
- JSF Design and development
- Hibernate Design and development
- Spring framework design and development
- Jakarta Ant skills
- AS/400 J2EE Development
- SOA development (web services including WSAT)
- Agile Software Engineering framework

7. Training

- WCC Specialist May 2007 (IBM Hellas)
- Websphere Commerce Suite (Design & Development) March 2004 (IBM Hellas)

8. Other Languages

- English (Excellent oral and written)
- Spanish (Novice written only)