

Curriculum Vitae

Maria Kontaki

Personal Information

Surname : Kontaki
Name : Maria
Address for correspondence : Mirarxou Koufítsa 17
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Greece
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Marital Status : Single
Date of birth : 12/01/1980

Education

2003 - now : Ph.D. Candidate, Department of Informatics
Aristotle University of Thessaloniki, Greece
1998 - 2002 : B.Sc. in Computer Science from the Department in Informatics,
Aristotle University of Thessaloniki, Greece
Grade Point Average: 8.3 / 10

Research Interest

Streaming Graphs, Continuous Query Processing, Data streams, Data Mining and Knowledge Discovery, Data Stream Management Systems, Sensor Networks, Graph Theory.

Funding and Project Involvement

August 2005 – June 2009 : Aristotle University of Thessaloniki
“Data Stream Management Systems”, funded by the General Secretariat
for Research and Technology (GSRT) and the NEUROSOFT S.A.
Position: Researcher
January 2004 – March 2005 : INFOGROUP S.A.
“Automated System for Computer Knowledge Certification”, funded by
the Ministry of Development and the General Secretariat for Research
and Technology (GSRT).
Position: Programmer
Responsibilities: Software development
March 2004 – December 2004 : Aristotle University of Thessaloniki
“Reformation of the existing IS of the Department of Informatics”,
funded by the Ministry of National Education and Religious Affairs.
Supportive teaching and technical support of the Database Lab (Delab)
Position: Lecturer/Instructor and Administrator

Responsibilities: Instruction of Database Courses and technical administration

February 2004 – March 2004 : Aristotle University of Thessaloniki
 “Data mining techniques for moving objects management”, funded by the General Secretariat for Research and Technology (GSRT).
 Position: Programmer
 Responsibilities: Software development

September 2003 – December 2003: Aristotle University of Thessaloniki
 “Reformation of the existing IS of the Department of Informatics”, funded by the Ministry of National Education and Religious Affairs.
 Web Site development of the Data Bases Course, Department of Informatics
 Position: Programmer
 Responsibilities: Web site development

Teaching Experience

October 2009 – now : Lecturer/instructor in University of West Macedonia, Engineering Informatics and Telecommunications.
 Courses: Advanced issues of Operating Issues

October 2009 – now : Lecturer/instructor in Technological Education Institute of Thessaloniki, Department of Informatics.
 Courses: Java Programming, Data Structures, Databases, Compilers

October 2005 – June 2009 : Lecturer/instructor in Technological Education Institute of Thessaloniki, Department of Automation
 Courses: Programming in C, Programming in Visual C++

February 2007 – June 2010 : Lecturer/instructor in seminars at a private institution for vocational training
 Course: Network administration, Network architecture

October 2002 – June 2005 : Lecturer/instructor in seminars at a public institution for vocational training
 Courses: Programming in JAVA, Programming in PHP, Programming in C, Network administration, Internet technology and data communications, Programming in C and C++, Multimedia applications development, MSSQL Server

Professional Experience

Ministry of Macedonia – Thrace. Consultant and Programmer (as a free-lancer). Responsibilities: Website development (points of interest)

NOSILEUTIKI S.A., private clinic. Consultant, Programmer and Network administrator (as a free-lancer). Responsibilities: Network setup and administration, Software development for employee allocation management, Software development for financial administration

Student Residencies. Consultant and Network administrator (as a free-lancer). Responsibilities: Network setup and administration

INSPOT S.A., internet and computer services. Consultant and Network administrator (as a free-lancer). Responsibilities: Network improvement and administration

Podas Thrasivoulos, private doctor. Consultant and Programmer (as a free-lancer). Responsibilities: Software development for a) medical instruments and b) patient information administration

Balkan Olympiad in Informatics 2006, organized by the Ministry of Education and Culture (Cyprus). Position: Scientific committee member. Responsibilities: Competition problems.

April 2003 – November 2003: Aristotle University of Thessaloniki. 9th Panhellenic Conference in Informatics and 1st Balkan Conference in Informatics. Position: Programmer and administrator. Responsibilities: Web sites and database administration

October 2001 – October 2002 : Network Operation Center of the Aristotle University. Position: Staff of the Network Software Team. Responsibilities: Network software development

March 2001 – July 2001 : TRITON S.A. Position: Visual C++ programmer. Responsibilities: Software development

Professional Activities

- External reviewer for several **International Journals** (ACM TODS, IEEE TKDE, VLDB Journal, etc.) and **International Conferences** (EDBT, ECML/PKDD, CIKM, etc.)
- Member of conference organizing committee (ICANN10, AIAI09, EANN07, ADBIS06, HDMS06, WDAS03, BCI03, PCI03)

Honors

- Post-graduate scholarship from the Greek State Scholarship's Foundation.
- Innovative ideas 2005, Central Macedonia Region, 7th prize