

Tornike Razmadze

#10 Gotua str., Tbilisi, Georgia, Index 0160
E-mail: torniker@gmail.com

Tel.: +995 (32) 38-22-01
Cell: +995 (95) 19-02-86

Education

- **Ilia State University**, Tbilisi, Georgia (2009-present)
Master's degree studies in *Calculus Mathematics and Informatics*;
- **Ivane Javakhishvili Tbilisi State University**, Tbilisi, Georgia (2003-2008)
Bachelor's Degree in *Applied Mathematics and Computer Sciences*;

Work Experience

- **Georgian Designated National Agency for International Data and Information exchange** (Designated National Agency operates within the Centre of Relations with UNESCO of the Ivane Javakhishvili Tbilisi State University)
Data Manager, Developer (October 2006 – present)
 - Process, store and disseminate the marine data and metadata sampled by Georgian institutes and agencies;
 - Communicate with foreign partners;
 - Discuss and create formats according to suitable standard;
 - Participate in formation of new standards together with European partners;
- **Information Technology Development Center (ITDC)**
Senior Developer (December 2007 – present)
 - Analyze and Provide the business process recommendations in frame of project to the customer;
 - Lead the team of project that involves 3-5 members;
 - Instruct and assist the group members;
 - Assign tasks to the members of the team;Developer (December 2006 – December 2007)
 - Analyze the assigned task;
 - Develop appropriate web-application and/or web-site;
- **DBA Info Power** (Remotely)
Web Developer (September 2005 – November 2006)
 - Maintenance, update and upgrade the web-site;
- **E-motion Productions** (Advertisement Agency, Web Design, Web Hosting, Web Promotion)
Web Developer & Hosting Administrator (May 2004 – November 2006)
 - Development of web-sites
 - Administering web hosting

Computer Skills

- **Operating System** – Windows XP/Vista/Seven/Server, Linux Fedora/CentOS/Ubuntu;
- **Office Systems** - Microsoft Word/Excel/PowerPoint/Access;
- **Programming languages** – PHP, C/C++, JAVA;
- **Databases** – MySQL, Microsoft SQL, Microsoft Access;
- **Design** – HTML/XHTML 2.0/ HTML 5, CSS/CSS3, JavaScript;
- **Technologies and Frameworks** – Codeigniter, Zend, AJAX, JQuery;

Language Skills

	Read	Write	Speak
Georgian (Native)	Fluent	Fluent	Fluent
English	Fluent	Fluent	Fluent
Russian	Fluent	Good	Fluent

Significant Projects

- **Argus – Online Electronic System of Learning Process management for Ilia State University**
This system enables the students, administration and academic personnel to coordinate the learning process using modern technologies;
- **Spekali** (<http://www.spekali.tsu.ge>) – *Electronic, Bilingual, Scholarly, Peer-Reviewed, Scientific Journal of the Faculty of Humanities at Ivane Javakhishvili Tbilisi State University*
- **UNESCO/IOC for IODE Programme - Project Seadatanet**
SeaDataNet has federated open digital repositories to manage, access and share data, information, products and knowledge originating from oceanographic fleets, new automatic observation systems and space sensors.
Responsibilities:
 - Provide quality marine data and metadata formatted according to standards of Europe;
 - Store and maintain data and metadata in local database;
 - Participate in annual plenary meetings and decision-making process;
- **UNESCO/IOC for IODE Programme – Pilot Project ODINBLACKSEA**
The Ocean Data and Information Network for the Black Sea Region
Responsibilities:
 - Member of ODINBLACKSEA Steering Group;
 - Provide quality marine data and metadata formatted according to ODINBLACKSEA standards;

Scientific works

- Kakhaber Bilashvili, Teimuraz Jakhutashvili, Nodar Kekelidze, Tornike Razmadze, Eremia Tulashvili. *Quality control of sampling and measurements at field researches*. Internation Conference on Marine Data and Infromation Systems. 29 - 31 March 2010, Paris, France;
- Kakhaber Bilashvili, Zurab Savaneli, Tornike Razmadze. *Creation of E-Catalog of Oceanographic Data in Georgia*. 31 March – 2 April 2008, Athens, Greece;

Conferences & Trainings

- Third ODINBlackSea Steering Group Meeting at UNESCO/IOC Project Office for IODE, Oostende, Belgium (21 - 22 October 2010)
- Meeting of the IODE Steering Group for the IODE OceanDataPortal at UNESCO/IOC Project Office for IODE, Oostende, Belgium (20 - 22 September 2010)
- IMDIS conference at National Museum of Natural History, Paris, France (29 - 31 March 2010);
- Upgrade BlackSeaScene, Caspinfo and SeaDataNet - Technical training workshop on metadata and data management at UNESCO/IOC Project Office for IODE, Oostende, Belgium (26 - 29 October 2009);
- The third SeaDataNet plenary meeting, Madrid, Spain (25 - 27 March 2009);
- SeaDataNet - Training on Data Management - Oostende, Belgium (16 – 19 June 2008);
- IMDIS Conference and sedatanet project partners' annual meeting at Zappeion Exhibition and Congress Hall, Athens, Greece (31 March – 3 April 2008);
- End to End Data Management – Training on Data Management – Oostende, Belgium (22 – 25 October 2007);
- SeaDataNet - Training on Data Management - Oostende, Belgium (2 - 5 June 2007);
- SeaDataNet - Training on Data Management - Oostende, Belgium (10 - 19 February 2007).