

Curriculum Vitae

Name	Yosef Bodovski
Title	GIS Research Analyst
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Education	Academic Degrees: 2007: Master of Geographic Information Systems, Penn State University. 1996: BA in Geography and Sociology, The Hebrew University of Jerusalem, Israel Professional Certificates: 2004: Geographic Information Systems Certificate Program, Penn State University 2002: Microsoft Professional Certificate, Tel Aviv, Israel 1999: Professional Programming and Database Administration, Sela College, Jerusalem, Israel

<p>Professional experience</p>	<p>2004 – present: GIS Research Analyst, Geographic Information Analysis Core, Population Research Institute, The Pennsylvania State University</p> <p>Spatial Analysis using ArcGIS Desktop and Server. GIS Application and Web Development. Database Design and Administration. Statistical Analysis. Survey Data Collection and Management. Teaching GIS related courses, workshops and seminars.</p> <p>2001-2002: Database Administrator and Programmer, Palm Point Technologies, Jerusalem, Israel</p> <p>Database Design and Administration. System Administration (Windows). Web programming. QA Testing.</p> <p>1999-2001: Database Administrator and Web Developer, Trend Line Information and Communication Services, Tel Aviv, Israel</p> <p>Relational Databases design and implementation. Database Administration. Web Development. QA Testing.</p> <p>1998-1999: Geographer, City Planning Office, Ministry of the Interior, Jerusalem, Israel</p> <p>Checking and advancement of City Planning Projects. Geographical analysis of Infrastructure and Transport Projects.</p>
<p>Teaching Experience</p>	<p>Graduate Courses: GIS and Social Sciences (Soc 597C) – Spring 2014 GIS and Social Sciences (Soc 597G) – Spring 2015</p> <p>Graduate workshops and seminars: Geospatial Data Resources - Fall 2013, 2012, 2011, 2010, 2009, 2008 Creating maps with ArcGIS - Fall 2012, 2011, 2009; Spring 2011 GIS for social sciences (2 weeks workshop) - Summer 2007, 2008</p>

<p>Professional Conferences</p>	<p>2016: Pennsylvania GIS Conference, State College, PA</p> <p>2015: Pennsylvania GIS Conference, State College, PA</p> <p>2014: ESRI International User Conference, San Diego, CA</p> <p>2013: Pennsylvania GIS Conference, State College, PA</p> <p>2012: Geographic Information Science Conference, Towson University, Towson, MD</p> <p style="padding-left: 40px;">Pennsylvania Data User Conference, Hershey, PA</p> <p>2011: Pennsylvania GIS Conference, Hershey, PA</p> <p style="padding-left: 40px;">Population Association of America Conference, Washington, DC</p> <p style="padding-left: 40px;">Pennsylvania Data User Conference, Hershey, PA</p> <p>2010: Pennsylvania GIS Conference, Hershey, PA</p> <p style="padding-left: 40px;">Population Association of America Conference, Dallas, TX</p> <p>2009: Pennsylvania Data User Conference, Hershey, PA</p> <p>2008: Pennsylvania Data User Conference, Hershey, PA</p> <p>2007: Association of American Geographers Conference, San Francisco, CA Paper presented: "Racial Segregation in US Metro Areas: Do Patterns Vary by Geographical Region?"</p> <p>2006: ESRI International User Conference, San Diego, CA Awarded ESRI Student Assistantship</p>
<p>Professional Services</p>	<p>2014 – present : PSU GIS working group</p>
<p>Languages</p>	<p>English, Hebrew (fluent), Russian (native)</p>