**Mike Adduci**

madduci@wisc.edu

**SUMMARY OF QUALIFICATIONS**

Senior Consultant with 11+ years of total experience, a Bachelor’s degree in Geography, and GIS experience in both digital mapping and government consulting.

* Proven ability to create global geospatial products using complex source data
* Skilled in terrain modeling, analysis, and data manipulation, and data requirement gathering
* Extensive knowledge of GIS products and methods

**PROFESSIONAL EXPERIENCE**

**BOOZ ALLEN HAMILTON**: Chicago, IL 2012 to Present

**Senior Consultant: Geospatial Analyst (Chicago, IL) - Current**

* Providing geospatial support and expertise in support of World-Wide Human Geography Data (WWHGD) working group’s efforts
* Various projects in support of the client’s open data initiatives
* Transforming best-available open datasets and web services into usable geospatial products in response to global data events

**Senior Consultant: Virtual Terrain (VBS3) GIS Lead (Fort Bragg, NC)**

* Developing large scale 3D terrain models for use in Army platoon-level virtual training
* Leveraging ArcGIS and TerraTools to create maps for use in the Virtual Battlespace 3 virtual training environment
* Fostering relationships within the U.S. Army’s geospatial community to develop awareness regarding the benefits of virtual terrain modeling

**Senior Consultant: Information Exchange Broker (Chicago, IL)**

* Created and fostered partnerships with, and relationships between, federal, state, local, tribal, and private sector stakeholders
* Disseminated Homeland Security Infrastructure Program (HSIP) geospatial data to stakeholders during Presidential Declarations
* Supported the HIFLD to the Regions effort which focuses support on state and local priorities and issues to increase and enhance regional activities and awareness

**HERE Maps, formerly NAVTEQ, Nokia, North America**: Chicago, IL 2008 to 2012

**Points of Interest Specialist**

* Part of an international data onboarding team, geocoded points of interest (POI) data from global suppliers
* GIS analysis of supplier data and attributes to determine feasibility of sources
* Conducted content integration assessments of supplier data prior to production phase
* Coordinated data gathering efforts between EMEA (Europe, the Middle East and Africa) and APAC (Asia-Pacific) teams

**Traffic Quality Analyst**

* Processed, analyzed, and mapped field-collected GPS traffic data to monitor the quality of supplier and proprietary data in support of real-time traffic data feeds
* Supported the Sales and Product Marketing departments with GIS data analysis and mapping to assist in marketing strategies for NAVTEQ clients
* Facilitated meetings between stakeholders and analysts to discuss quality improvement tests

**EDUCATION**

**M.S. Geography**, University of Wisconsin at Madison Attended: September 2019 - Present

* GIS & Web Map Programming

**B.A. Geography**, University of Illinois at Urbana-Champaign Graduated: May 2008

* GIS Emphasis & Concentration

**Achievements & Cited Publications**

* Roepke Research Scholarship Recipient, 2007
* “Mapping the Dynamism of the United States' Geopolitical Code: The Geography of the State of the Union Speeches, 1988–2008”, Taylor & Francis
* “Introduction to Geopolitics”, 3rd Edition, Routledge

**SKILLS & TECHNOLOGIES**

**Geospatial Analysis**: ArcGIS Desktop, ArcEditor, ArcCatalog, QGIS, TerraTools, Global Mapper, ArcGIS Online

**Databases:** SQL Queries, Microsoft Access

**Web Mapping**: Tableau, Web Mapping Services (WMS), Web Feature Services (WFS)

**Virtual Simulations**: TerraTools, Virtual Battlespace 3

**Office Applications**: Excel, PowerPoint, Word, SharePoint, OneDrive

**VOLUTEERING EXPERIENCE**

**National Multiple Sclerosis (MS) Society - Team Booz Allen Hamilton**

* I currently co-represent the Chicago Office in supporting Walk MS and Bike MS events for the National MS Society’s corporate fundraising engagements.

**Career Mentor - Booz Allen Hamilton** - 2014 to Present

* I serve as a career mentor, guiding colleagues to better understand Booz Allen and how to succeed as a consultant at the firm.

**Volunteer - Friendship Visitor - DuPage Care Center**

* I visited several patients who suffered from Multiple Sclerosis (MS), providing friendship and joining them during social events at the care center.

**REFERENCES**

Available upon request