

Staff Spotlight | Graham Ward



“Graham has made significant and ongoing contributions to EarthSoft’s EQUIS Data Gathering Engine (EDGE) program. He has taken the initiative on many EDGE-related projects and worked diligently to ensure their success. His efforts to improve the QA process have resulted in an improved EDGE product and satisfied clients.”

EarthSoft CEO, Mitch Beard

EarthSoft, Inc. is pleased to announce selection of Graham Ward as the November 2016 EarthSoft Staff Member of the Month.

Located in the Columbus, Ohio area, Graham has more than 14 years’ advanced software development experience.

During his tenure at EarthSoft, Graham has supported development and upgrade of several EQUIS products, including Enterprise, Professional and EDGE using a mixture of mixture of C#, VB.NET and ASP.NET applications.

Graham currently supports EQUIS implementation for the Department of Energy (DOE) Office of Legacy Management and has played a key role in

developing their Land Access Widgets and EDGE package. He has also provided on-site expertise, assisting with EDGE review and workflow for the DOE in Grand Junction, Colorado.

Prior to joining EarthSoft in 2011, Graham served as project manager/lead developer for Keynetix in Redditch, England. In 2008, he was promoted to technical coordinator with responsibility for overall development strategy and setting development standards.

Graham has a B.S. degree in computer science from Lancaster University in the United Kingdom. He is certified in Agile Product Management by the DSDM Consortium.

Information Technology Expertise

Fluent in most modern programming languages, with high level command of:

Operating Systems: MS Windows, Server, VMWServer, Player and ESXi

Software/Tools: MS Visual Studio, Eclipse, Subversion, SVN, Mercurial, NUnit, VS Team Test, Log4NET, AutoCAD, Autodesk Map (2D/3D), Windows Azure

Languages/Databases:

- C# including Win Forms, WPF, ASP.NET, SPA, Web API, Compact Framework, .NET, JavaScript, JQuery, CSS, HTML, JQuery, Jason, XML, Web Services, REST/SOAP, XML, C++, VB.NET. SQL, Infragistics controls, Xamarin libraries
- MS Office development/Windows Installer, Linux C#, MS SQL Server, NHibernate, Entity Framework, Oracle, PostgreSQL, PostGIS, SQLite, MS Access, Visual Fox Pro

Development methods: Agile development, Scrum, TDD, UML, OO principles, Design Patterns