

Alex Mansell



TECHNICAL WRITER & GEOSPATIAL ANALYST



EDUCATION

Postgraduate Diploma Geographic Information Systems
Ulster University 2018 | Distinction (4.0)

Postgraduate Certificate Environmental Studies
University College Dublin 2017 | 3.8/4.0

Postgraduate Diploma Technical Communication
Auburn University 2011 | 3.3/4.0

Bachelor of Arts German Studies
Auburn University 2009 | 3.4/4.0

8+ years
Technical Writing

3+ years
GIS & Data Analysis

Research Experience in **Content Management**, **Remote Sensing**, and **Spatial Data Modelling**

RECENT TRAINING

CPD MERN Stack Course | November 2019

CPD Python on Django Course | July 2019

CPD Bootstrap Course | October 2018

CPD NodeJS, MongoDB Course | October 2018

Certificate Remote Sensing for Scenario-based Eco-forecasting
NASA ARSET | September 2017

Technical Writing	●	●	●	●	●	●	●	●	●	●	●
AsciiDoc	●	●	●	●	●	●	●	●	●	●	●
HTML/CSS/JavaScript	●	●	●	●	●	●	●	●	●	●	●
Git	●	●	●	●	●	●	●	●	●	●	●
ArcGIS/QGIS	●	●	●	●	●	●	●	●	●	●	●
SQL/NoSQL	●	●	●	●	●	●	●	●	●	●	●
Python	●	●	●	●	●	●	●	●	●	●	●

Ich spreche auch ein bisschen Deutsch y hablo muy poco español.

LATEST EXPERIENCE

July 2016 – Present	<p>Lead Technical Writer. Tango Telecom. Ireland</p> <p>I write configuration guides, REST API docs, and CDR reference manuals on Tango’s telecommunications platform. As part of the development team, I act as the admin for Jira and Confluence, our office collaboration tool. A docs-as-code approach using asciidoc + git is used. I also contribute to load testing with jmeter and front-end QA.</p>
Feb 2016 – July 2016	<p>Contract Technical Writer. Thompson Aero Seating. Ireland</p> <p>I wrote Component Maintenance Manuals (CMMs) installing interior fixtures onto aircrafts for clients which included Airbus and Boeing aircraft. Adobe FrameMaker was used as the pfforriary authoring tool with light CAD (CATIA) responsibilities incorporated daily. Clients included Qantas, Aer Lingus, and British Airways.</p>
Feb 2015 – Feb 2016	<p>Production Manager & GIS Analyst. Education First. Ireland</p> <p>I oversaw all facets of the program from student admissions to host family screening and school involvement with international students in Ireland. I conducted network and spatial analyses in ArcMap10.3 to increase transport efficiency and determine optimal placement locations considering a variety of input variables.</p>