Gianna-Carina Grün

(data|online|science) journalist gcgruen@gmail.com

Selected work experience

Deutsche Welle, Data Team | Head | since June 2017

Building Deutsche Welle's data journalism unit | Researching data sources, gathering data via scraping | Data analysis and visualization with Python and d3.js | Reporting data-driven stories | Training colleagues

Der Kontext derkontext.com | Editor & author | since March 2016

Non-linear storytelling: design and present complex topics as three-dimensional networks | research, writing and editing of explanatory pieces of all lengths | data visualization | video scripting

Deutsche Welle, Life Links dw.com/lifelinks | Senior online editor | 2014 - 2015

Developed the online content and engagement strategy of the transmedia format from scratch | Liaison between graphics and technical department | Led an international team of online editors | Wrote and edited multimedia features focusing on what holds young people back: Climate change, society's prejudices, surveillance, borders, war, religion | Community management on Social Media | Drafted data visualizations

Deutsche Welle, Global Ideas dw.com/globalideas | Multimedia editor | 2012 - 2015 |
Development and realization of web-genuine formats | Development of social media strategies and formats |
Editing of online articles evolving around biodiversity and climate change | Layout the program's website

Zeit Online, Science department | Freelance writer | 2012 - 2014

Pitched and realized own reporting ideas on different scientific areas

Ruhr Nachrichten, local newspaper | Freelance writer | 2007 - 2011

Local news reporting: Sense relevant topics in a local context | Edit other authors' texts

Teaching experience

Teaching students data journalism and visualization, one-day workshops to week-long courses at: HMKW University of Applied Science, Journalistic Traineeship Program of Konrad-Adenauer-Foundation, European Youth Media Organization, European Parliament's Committee of the Regions

Education

Post-Graduation

Data Ethics, Stats, Machine Learning (MOOC)	various US universities	ongoing
Introduction to Data Studies (Lede Program)	Columbia Journalism School	2016 (May - Sep)
Graphic Design for Beginners (Online Course)	University of the Arts, London	2013 (Oct-Dec)
Introduction to Infographics (MOOC)	University of Texas	2013 (Oct-Nov)

Formal education

Molecular Biomedicine (MSc)	University of Muenster	2009	- 2011
Life Science (BSc)	University of Muenster	2006	- 2009
Journalistic Traineeship Program	Konrad-Adenauer-Foundation	2006	- 2011

Scholarships

- Merit scholarship from German National Academic Foundation
- Merit scholarship from Konrad Adenauer Foundation's Journalistic Traineeship Program

Skills & Interests

- Languages: English (fluent), German (native), French (good), Spanish (basic skills)
- **Digital**: Python (pandas, matplotlib, basic scikit learn), web scraping, APIs, SQL, Regex, D3, HTML, Mapping (Carto, Geopandas, QGIS), GitHub, Adobe Illustrator
- Interests: Knowledge management, information architecture, design thinking, typography