# **Life Career - Clemens Anzmann**

#### **Personal Details**

I love code and data and enjoy creating meaningful data visualisations for the web. I was born and raised in Aschaffenburg, later visited the bachelor course for multimedia in Ireland at the CIT and received my master degree in Media Direction at the Hochschule Darmstadt in Germany. My master thesis was on data sonfication in the workplace, which I wrote at the London data startup DataShaka. Now I'm working as a data visualisation engineer in London. When I'm not working with data, I enjoy making music and photography.

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# **Work Experience**

Role	Company	Time	Туре
Data Visualisation Engineer Engineer to help uncover insights and tell stories using data with a main focus on using visualisation to tell stories internally and externally. Also making sure that all data that is needed to make important decisions is collected. JavaScript d3.js Plot.ly React Node.js Jasmine Python pandas matplotlib SQL Bash Jupyter Google BigQuery Google Analytics Tableau	Kahoot!	Since 09/2015	Full-time
Data Experience Engineer Engineer to automate and visualise data flows within DataShaka to its users by building web applications with C# and JavaScript within a ASP.Net framework while maintaining data pipelines in PowerShell on Microsoft Azure. JavaScript d3. js Highcharts.js C# SQL PowerShell Microsoft Azure Tableau Microsoft Excel	DataShaka	09/2014 - 09/2015	Full-time

Role	Company	Time	Type
Data Curator Processing and curating data files through pipelines using DataShaka tools (C# console utilities) and PowerShell scripts. Main responsibility: Process automation and removal of manual tasks and positive stops in the process within a Microsoft Azure powered	DataShaka	09/2013 - 09/2014	Part-time (during master thesis)
cloud infrastructure. C# SQL			
PowerShell Microsoft			
Azure Tableau			
Microsoft Excel			

#### **Skills**

- Languages & libraries: JavaScript d3.js Plot.ly Highcharts.js React Node.js Jasmine Python pandas matplotlib C# SQL Bash PowerShell
- Software: Plotly Jupyter Google BigQuery Microsoft Azure Looker Google Analytics Amplitude Git Atom Vim Unity Tableau Microsoft Excel
- Design: Data Visualisation Interface & Interaction design User Experience Testing & Design

### Education

Degree	Institute	Time	Course
Master of Arts (M.A.)	Hochschule Darmstadt	09/2011 - 03/2014	Media Direction
ERASMUS student	Cork Institute of Technology	09/2011 - 06/2012	Multimedia Final Year Course
Bachelor of Arts (B.A.)	Hochschule Darmstadt	09/2008 – 06/2011	Digital Media

# **Training**

Institute	Time	Course
Visualising Data	03/2017	Data Visualisation & Infographic
		Design Workshop
PlotCon	11/2016	"The world's most visionary
		conference for data
		visualization"
Royal Statistical Society	06/2016	Basic Statistics

### **Favorite Books**

- Edward R. Tufte, The Visual Display of Quantitative Information and Envisioning Information
- · Steve Krug, Don't make me think
- Kyle Simpson, You Don't Know JS Series
- Robert Cecil Martin, The Clean Coder: A Code of Conduct for Professional Programmers

•	Andy Hunt,	The Pragmatic Programmer and Pragmatic Thinking and Learning