# 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.

- [Twitter](#) • [GitHub](#) • [Homepage](#) • [LinkedIn](#)

## Work Experience

| Role | Company | Time | Type |
|---|---|---|---|
| Data Visualisation Engineer<br>*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.*<br>`JavaScript d3.js Plotly.js Node.js Jasmine Python pandas matplotlib SQL Bash Jupyter Google BigQuery Google Analytics Tableau` | [Kahoot!](#) | Since 09/2015 | Full-time |
| Data Experience Engineer<br>*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.*<br>`JavaScript d3.js Highcharts.js C# SQL PowerShell Microsoft Azure Tableau Microsoft Excel` | [DataShaka](#) | 03/2014 - 09/2015 | Full-time |
| Data Curator<br>*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 cloud infrastructure.*<br>`C# SQL PowerShell Microsoft Azure Tableau Microsoft Excel` | [DataShaka](#) | 03/2014 - 09/2015 | Part-time (during master thesis) |

## Skills

- Languages & libraries: `JavaScript d3.js Vega.js Highcharts.js Plotly.js 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*