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 <u>Aschaffenburg</u>, later visited the bachelor course for multimedia in Ireland at the <u>CIT</u> and received my master degree in Media Direction at the <u>Hochschule Darmstadt</u> 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	Type
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 Plotly.js Node.js Jasmine Python pandas matplotlib SQL Bash Jupyter Google BigQuery Google Analytics Tableau	<u>Kahoot!</u>	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	<u>DataShaka</u>	09/2014 - 09/2015	Full- time
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 cloud infrastructure. C# SQL PowerShell Microsoft Azure Tableau Microsoft Excel	<u>DataShaka</u>	09/2013 - 09/2014	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
<u>Visualising Data</u>	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