



*Semalytix is a fast growing start-up founded in 2015 as a spin-off of Bielefeld University. We specialise in developing products for Dark Data Understanding. Our solutions extract insights in real time to support our customers in making better decisions at the operational and strategic level. Our services apply state-of-the-art technology from Artificial Intelligence and Machine Learning.*

**We offer:**

- A young, dynamic, and motivated international team with a background from 17 different nations striving for the best solutions for our customers
- An open and flexible culture and working atmosphere
- The option to occasionally work from our second office space in Lisboa, Portugal
- Interesting and diversified responsibilities with a lot of design flexibility and high research affinity
- The spirit and culture of a fast-paced and dynamic start-up in a highly collaborative working environment
- Support and resources for taking classes related to professional skill improvement

**In order to expand our Data Visualisation Team, we are seeking (full-time, as soon as possible):**

***Lead UI/UX Designer/Developer for Data Visualisation (m/f)***

**Your responsibilities:**

- Work alongside product owners, UX leads, and customers to create and improve our products
- Advocate for our users, think from their perspective, understand their business needs
- Develop and maintain user journeys, storyboards, wireframes, and other design documents
- Prototype innovative and accessible user interfaces, data visualisations, and interaction styles
- Convert your designs to interactive prototypes with modern web standards
- Facilitate white-boarding sessions and client workshops to tap subject-matter expertise and diverse ideas
- Influence product development and the choice and design of upcoming features

**Required skills and qualifications:**

- Bachelor's degree or similar qualification with a focus on UI/UX Design, Data Visualisation, HCI, or related technical or creative field
- 2+ years of experience in UI/UX Design in a product development environment
- Solid understanding of data visualisation techniques and interaction patterns
- Solid understanding of user centred design processes, sketching, wire framing, and user journeys
- Experience using modern web technologies for rapid prototyping of interactive data visualisations
- Very good written and spoken English skills, German is a plus
- Passionate to design the best user experience
- Ability and eagerness to conduct your own research, learn, and share your knowledge with other people
- Big plus: Experience with data visualisation libraries (e.g. D3, plot.ly)

Please apply at [careers@semalytix.com](mailto:careers@semalytix.com). Your application documents (in English) should include a letter of motivation, CV, relevant certificates and references in one single PDF document. If you want to share examples of your UI or visualisation work, please include links or images with a short description and name your contribution.

Informal inquiries may be directed to Katharina Wendler ([katharina.wendler@semalytix.de](mailto:katharina.wendler@semalytix.de)). Positions remain open until filled. We are strongly committed to promoting equal opportunity and diversity in our team.