

MODUL University Vienna, Department of New Media Technology webLyzard technology, Media Analytics and Web Intelligence www.modul.ac.at/nmt • www.weblyzard.com





Position Announcement | Vienna, Austria

Researchers and Software Developers

Visual Analytics and Media Intelligence (m/f; full- or part-time)

We seek outstanding candidates to join our team and advance the state of the art through research projects supported by the *European Union* and the *Google Digital News Initiative* – jointly pursued with ProSiebenSat.1 PULS 4 and other leading media and technology partners across Europe (www.weblyzard.com/research).

Do you have a passion for designing and developing engaging applications and novel solutions to challenging technical problems? As part of a dynamic and interdisciplinary team, you will participate in a fast-paced and innovative development environment that drives high-profile showcases in collaboration with international organizations such as the *United Nations* and *NOAA Climate.gov* (www.weblyzard.com/showcases).

Essential Qualifications

- o Analytical Skills and Software Development Experience (JavaScript and/or Java)
- o Web Development Frameworks such as Vert.x, React, Ractive or Angular

Desired Qualifications

- o Information Visualization for Web Applications (D3.js)
- Horizontally Scalable Information Retrieval with Elasticsearch (experience with larger clusters and optimized queries and aggregations)
- o Quality Control JavaScript and/or Java Unit Testing
- o Media Analytics and Business Intelligence Applications
- o User Experience and Visual Design

We offer full-time, part-time (e.g., current computer science students) and PhD candidate positions. Salaries are based on qualifications and experience, starting at EUR 39,000 per year for candidates with a relevant Master's degree. *MU Vienna* and *webLyzard* are equal opportunity employers and strongly encourage qualified women to apply. Please send your application including cover letter, CV and academic transcript to maximilian.lang@weblyzard.com (in English or German; as a single PDF file not exceeding 8 MB).

















