



weblyzard technology gmbh · Web Intelligence and Visual Analytics
MODUL University Vienna, Department of New Media Technology
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www.weblyzard.com ▪ www.modul.ac.at/nmt



Position Announcement · November 2018

Software and DevOps Engineers for Web Intelligence, Media Analytics and Big Data Research Projects

Full- or Part-Time Positions in Vienna, Austria

Do you have a passion for novel solutions to challenging technical problems? We seek outstanding candidates to join our team and advance the state of the art in *Web Intelligence, Information Visualization, Semantic Search, Text Mining, NLP, Knowledge Graphs* and *Predictive Analytics*.

Pursued together with ProSiebenSat.1 PULS 4 and other leading media and technology partners across Europe, our projects are supported by the European Union's *Horizon 2020 Program* and the *Google Digital News Initiative* (www.weblyzard.com/research). As part of a dynamic and interdisciplinary team, you will participate in a fast-paced and innovative R&D environment and help deploy award-winning technology showcases together with international organizations such as the *United Nations Environment Programme* and *NOAA Climate.gov* (www.weblyzard.com/showcases).

Essential Qualifications

- Analytical skills and extensive software development experience (Java or Python)
- Development and optimization of complex IT infrastructures (Ubuntu)
- Goal-oriented, independent working style as part of a dynamic team

Areas of Specialization

- Relational data modeling and DB administration
- Distributed computing including load balancing and advanced caching strategies
- Elasticsearch 6.x optimization; Container technologies (Docker.io)
- IT infrastructure monitoring; Automated system and software testing
- Continuous integration (Jenkins, GitlabCI, TravisCI)
- Dynamic Web technologies (JavaScript, Vert.x, React, HTML5, etc.)

We offer full-time, part-time (e.g., current computer science students) and PhD candidate positions. Salaries are based on qualifications and experience, for example EUR 40,000 gross per year for candidates who have recently completed a relevant master's degree. *MU Vienna, WU Wien* and *weblyzard* are equal opportunity employers and strongly encourage qualified women to apply. Please send your application including cover letter, curriculum vitae and academic transcript to lang@weblyzard.com (in English or German; preferably as a single PDF file not exceeding 8 MB).

