

Job ID: ACDH-CH160TEC121

The Austrian Centre for Digital Humanities and Cultural Heritage ([ACDH-CH](#)), a research department of the Austrian Academy of Sciences ([OeAW](#)), Austria's leading non-university research institution, is seeking a

WEB DEVELOPER (F*M)

(part-time, 20h per week)

You will join an internationally networked team working at the intersection between information and communication technology and humanities studies. You will be supporting the department of musicology with technology. Your position is focused on the implementation of web applications as well as data preparation (especially in XML format) for research projects of the musicology department. You will encounter data about people, places, musical works, and their representations as well as the diverse relations between these entities.

Your tasks

- User-oriented development of web applications based on XML technologies (especially XSLT, XQuery) and/or JavaScript, which will enable the collaborative generation, organization and publication of musicological research data
- Architecture and development of web-based APIs
- Consulting the musicology department in digital agendas working at the intersection with the ACDH-CH's department for infrastructure and development

Your profile

- Knowledge about research data standards and XML-technologies (XPath, XSLT, XQuery, XML-databases)
- Experience in web-based software development and system architecture (using Vue.JS or React)
- Safe handling of current tools in JavaScript-development (bundling, dependency management, scaffolding)

Optional assets

- Good knowledge of current web technologies (PHP 7, JavaScript, CSS3, HTML5, databases) as well as commonly used programming languages (Java, Python, etc.)
- Experience working with data from the field of humanities
- Background in musicology or information technology

We offer

- an international, inclusive work environment in a diverse team in the heart of Vienna
- work with unique cultural heritage data in collaborative research projects
- a strong focus on innovation and new technologies in a multidisciplinary field
- flexible and family-friendly working hours
- possibilities to contribute your ideas and initiatives
- an environment to grow your interests and develop your skills
- an open communication culture / open-door policy and self-determined work
- a focus on open source and open data

We offer an annual gross salary is € 20.745,48 according to the collective agreement of the Austrian Academy of Sciences. Depending on qualification and experience, the salary can be negotiated. The employment will start in February 2022 and run initially for 12 months, with the option to extend.

Please send your application including all relevant documents, certificates/references (including CV, statement of motivation and references of previous projects) via e-mail to acdch-ch-jobs@oeaw.ac.at (mentioning Job ID: ACDH-CH160TEC121) **no later than December 20, 2021**.

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. Individuals from underrepresented groups are particularly encouraged to apply