

### To support our team in Potsdam as soon as possible, we are looking for a

# Head of Development (m/f/d)

#### **About us:**

The German University of Digital Science is a new online university. With our free courses and our fully-fledged study programs, we address a global target audience around topics of digitalization and digital transformation. To this end, we operate an on-prem learning platform based on Open Edx with the support of a service provider, but also use SaaS services. In addition to our virtual presence, we have an innovative home with the CloudHouse in Potsdam Babelsberg, where we want to bring new work and collaboration formats to life for us and our partners

#### Tasks:

- ✓ Develop extensions/plugins/etc. for e-learning platform (based on Open edX, Django)
- $\checkmark$  Develop Web APIs to connect the seperate parts of the system
- ✓ Supervise free-lancers and in-house developers
- ✓ Review code and manage code quality, conventions, and best practices
- ✓ Design software architecture details

## What we expect from you:

- ✓ Skills
  - o Mandatory:
    - Python programming language (Expert)
    - Django Framework (Expert)
    - JSON, Web APIs (Expert)
    - GIT/github (Expert)
    - Test-driven Development (Expert)
    - Experience with SCRUM or KANBAN (Advanced)
    - Team leading (Advanced)
  - o Plus:
    - Ruby programming language (Advanced)
    - HTML, Javascript (Intermediate/Advanced)

#### What we offer:

- ✓ (Partially) remote possible
- ✓ Further development and learning opportunities, both in our own university program and external certifications and training courses
- ✓ Shared use of the university's infrastructure, e.g. virtual library
- ✓ Space for your ideas and concepts
- ✓ Developments / scripts and solutions may be made available as open source
- ✓ A workplace in a modern office in a creative environment
- ✓ A dedicated team with lots of experience, but without rigid hierarchies
- ✓ Appropriate pay depending on your profile
- ✓ Taking over Job ticket / Germany ticket

Have we captured your interest? Then we look forward to receiving your application. Please send your application preferably by e-mail to: jobs@german-uds.de. If you have any further questions, please contact Nele Friedrichsen (nele.friedrichsen@german-uds.de).

