

# Research Associate (m/f/d) with a Bachelor's or Master's Degree in DevOps-Engineering

Become a part of our prestigious research at the FH Upper Austria as a research associate.

**FH OÖ Forschungs & Entwicklungs  
GmbH**

Fakultät für Informatik, Kommunikation und  
Medien

Projecte EDDIE, CELINE, ECLIPSE,  
INSIEME

## Your Tasks

As part of a young, interdisciplinary and international team, you will work on innovative EU research projects funded by Horizon and Digital Europe. Your focus will be on the automation of build, test and deployment processes using CI/CD pipelines as well as the management and optimisation of containerised applications with Docker and Kubernetes. You will also develop and maintain infrastructure-as-code solutions to enable efficient provisioning and scaling of systems. You will use Helm for the management of Kubernetes applications and continuously optimise the performance and monitoring of the infrastructure. By working closely with developers, you will improve software deployment and maintenance. Finally, you will document and present your project results to share knowledge and make progress transparent.

## Your Profile

You are motivated to actively shape the future of technology and want to develop yourself in an inspiring environment. Ideally, you have a degree in computer science, software engineering, mobile computing, system administration or a comparable field. You are characterised by sound knowledge of DevOps technologies, automation and experience with CI/CD pipelines and tools such as Jenkins, GitLab CI/CD or GitHub Actions. You also have practical experience with Docker and Kubernetes, including the use of Helm, and ideally knowledge of infrastructure-as-code technologies such as Terraform or Ansible. Your ability to work in a structured, independent and solution-orientated manner complements your profile, as does a very good command of English. Knowledge of German is desirable, but not essential. We also offer flexibility: The position can be filled part-time, full-time, with a Master's or Bachelor's degree - we adapt to your qualifications!

## Key Facts

### Salary

Salary on a full-time basis € 2990,- / month

### Requirements

University or college degree at bachelor level

### Location

Fakultät für Informatik, Kommunikation und Medien,  
Softwarepark 11,  
4230 Hagenberg im Mühlkreis

### Employment type

Full- or Part-time

### Contact person

FH-Prof. DI Dr. Marc Kurz

### Telephone number

+43 5 0804 22827

### Degree program / Department

Projecte EDDIE, CELINE, ECLIPSE, INSIEME

**Programmed for progress.**