

# Ulysseus' Digital Platform Developer (H/F)

## ULYSSEUS DESCRIPTION

Ulysseus is an excellency-recognized and internationally attractive open to the world, persons-centred and entrepreneurial European University for the citizens of the future, composed by six Universities: University of Seville (USE), Université Côte d'Azur; (UCA), University of Genoa (UniGe), Technical University of Kosice (TUKE), Management Center Innsbruck (MCI) and Haaga-Helia University of Applied Sciences (Haaga-Helia). The project is supported by 95 associated partners, including the 6 regions, the 6 City Halls, 8 NGOs & Citizens Associations, 7 Students Associations, 14 Business Confederations, 6 Research Centers and 47 Companies & Public Bodies. The first three years of the Ulysseus University (2020-2023) are devoted to designing and co-creating the joint structures, governance system and launching the activities programmes' pilots. At the end of this phase, a new, modern, open and active University will be fully available for European citizens and to the rest of the world, meaningful contributing to our regions research and innovation strategies for Smart Specialization (RIS3), cities' strategic plans, Horizon Europe missions and clusters, European Green Deal and United Nations Sustainable Development Goals (SDG).

Ulysseus Central Management Office will centralize the general coordination of Ulysseus joint structures: the Central Coordination Unit (USE), Joint International Center (MCI), Digitalization Unit (UCA) and Dissemination Unit (USE). The Ulysseus Platform will be the participating tool for the Ulysseus community, including sub-platforms dedicated to management, dissemination, teaching, research & innovation, virtual mobility and career development, and an interactive ideas open market, the Matching4cooperation application. Finally, the 6 Ulysseus Innovation Hubs, one at each partner University, will address six R&D challenges shared with the 6 regions and cities. Innovation Hubs are the center of gravity of the Ulysseus helix co-creation process for transdisciplinary, interlinked, and challenge-driven education, research and knowledge transfer programmes, and the promotion of citizen involvement and European values. By 2023, every Hub will count on 1 Joint Research Center, 1 Incubator for Spin-Offs, 1 Living lab and 1 Open class for liaison, brokerage and joint designing, fostering multistakeholderism and the engagement of citizens.

**This exciting transformation process requires the most talented persons involvement, thus Ulysseus is hiring 11 high qualified professionals for developing the Central Management Office, the Digital Platform, and the six Innovation Hubs.**

## University description

Université Côte d'Azur (replacing among others Université Nice Sophia Antipolis), created on January 1st, 2020, relies on the model of an experimental university bringing together seventeen major academic stakeholders around a historical university core. In 2016, Université Côte d'Azur was granted the prestigious Initiative of Excellence (IDEX) label and in 2019, the Interdisciplinary Institute of Artificial Intelligence (3IA) label. Both awards, delivered by an international jury, place the university among the 10 best research-intensive French universities.

En savoir plus sur « [Travailler à Université Côte d'Azur](#) »

## Post Description :

Within the Digitalization unit, and under the management of the « Digital Platform Manager » (DPM), the Digital Platform Developer will be in charge of carrying out the necessary IT developments for the implementation and the operation of the digital platform, which is UlyssEUs' information system. This will include, notably, individual and interactive collaboration spaces, a distance-learning environment, a website and an intranet.

The Developer will support the DPM in the elaboration of the specifications, jointly with the other partner universities, and in accordance with the UlyssEUs strategy for Digitization.

The Developer will have to implement the software solutions defined by the DPM for the digitalization of the different activities (online management and collaboration, dissemination, training, research and innovation, virtual mobility, career monitoring).

We expect for the Developer to:

- Develop the necessary computer code to implement the available or developed/acquired software solutions
- Apply high professional standards in the development and maintenance of computer code, particularly in terms of documentation.
- Support the DPM in the drafting of the general functional specifications of the platform;

## Requirements : skills/Qualifications

Prospective candidates must have a 5-year post-graduate degree in computer science (Engineering Schools or university equivalent in France and abroad). They shall be highly motivated to work on the higher education environment. We are looking for a team player who collaborates closely with other team members while also working independently on their own tasks.

### Requested Skills

- Thorough and practical knowledge of computer development;
- In-depth knowledge of several computer languages;
- In-depth knowledge of the main development tools, application solutions (ERP, CRM, EAI...);
- Thorough knowledge of information systems and databases;

- Knowledge of technical architectures;
- Knowledge of online project management tools such as MS Project;
- Knowledge of methodologies and modelling tools (UML...), standards and procedures for IT security.
- Fluency in written and spoken professional English. Other languages are advantageous.
- Spirit of analysis and strength of proposal;
- Autonomy and rigor.

## Location

Grand Château 28, avenue Valrose

## Benefits

The position is funded as part of the Ulysseus project, starting from 1 November 2020 and will be limited to three years. The personnel hired through this call will be dedicated exclusively to the carrying out activities of the project.

**Gross annual salary: 54.000**

**Number of wages: 12**

At Ulysseus we celebrate the difference, we support it, and we thrive on it for the benefit of our Universities and our Community. Ulysseus is proud to be an equal opportunity workplace and is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment.

## Selection process :

Applications will be submitted to [recruitment@ulyseus.eu](mailto:recruitment@ulyseus.eu) with the reference **DPD NAME OF CANDIDATE** before 15th October 2020, including the following PDF documents:

- Cover letter/email.
- Curriculum vitae EUROPASS in English or French

All our positions are open to people with disabilities.

Find all of our recruitments on the Work at Université Côte d'Azur web portal