Code: HR041



# University of Kurdistan Hewlêr زانکۆی کوردستان هەولێر

## **Vacancy Announcement**

## **Research Assistant in Artificial Intelligence (AI)**

The University of Kurdistan Hewlêr (UKH) is seeking to appoint two enthusiastic and motivated individuals to join the Centre for Artificial Intelligence and Innovations as Research Assistants in Artificial Intelligence (AI). The successful candidates will play a key role in assisting with research projects related to AI, contributing to the advancement of knowledge in this rapidly evolving field.

Vacancy Title: Research Assistant in Artificial Intelligence (AI)

**Vacancies Available:** Two (2)

**Centre:** Centre for Artificial Intelligence and Innovations

Job Family: Academic

Type of Contract: Full-Time

**Hours of Work:** 40 Hours/Week (Normally 08:30 AM – 4:30 PM, Sunday –

Thursday)

**Place of Work:** University of Kurdistan Hewlêr (UKH)

**Reporting to:** Dean of the School

**Appointment Duration:** 3 Years

**Probation:** 6 Months

**Application Deadline:** Applications are open until the position is filled.

**JD Version:** 130823-4

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## **Duties and Responsibilities**

- Assist in conducting research projects related to Artificial Intelligence.
- Collaborate with the research team to design experiments, gather data, and analyse results.
- Contribute to the development of AI algorithms and models.
- Participate in academic and research discussions, seminars, and workshops.
- Assist in preparing research reports, papers, and presentations.
- Stay up to date with the latest advancements in AI technologies and methodologies.
- Provide support to faculty members and researchers in their AI-related projects.
- Engage in interdisciplinary collaborations within the university.
- Undertake any other reasonable duties as assigned by the line manager.

## **Person Specification:**

### **Essential:**

- Bachelor's degree in Computer Science, Artificial Intelligence, or a related field.
- Strong interest and enthusiasm for AI research.
- Basic understanding of machine learning algorithms and techniques.
- Proficiency in programming languages such as Python, Java, or C++.
- Hands on Experience with the frameworks like PyTorch, TensorFlow, and Watson.
- Deep understanding of statistical models and probability.
- Excellent analytical and problem-solving skills.
- Effective communication and interpersonal skills.
- Ability to work both independently and as part of a team.
- Strong organisational skills and attention to detail.
- Demonstrated ability to learn and adapt to new technologies.

## Desirable:

- Master's degree in Artificial Intelligence or a related field.
- Previous experience in AI research or projects.
- Experience with data preprocessing and analysis.
- Knowledge of natural language processing (NLP) techniques.
- Publication record in AI-related conferences or journals.

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#### HOW TO APPLY

- Interested applicants are requested to email their Application Form, CV, and Personal Statement to <a href="mailto:jobs@ukh.edu.krd">jobs@ukh.edu.krd</a> by indicating the specific Vacancy Title: Research Assistant in Artificial Intelligence (AI) and inserting the most recent passport-size photo in the area provided on the application form.
- Only complete applications: Application Form (with the most recent photo), Personal Statement and CV will be considered.
- The size of the photo must be 45mm x 35mm with no less than 150 pixels for quality.
- Any application that does not specify the vacancy applied for will not be considered.
- An Application Form is available at 'Vacancies' on the University website (http://www.ukh.edu.krd) or click here to download it.
- Only short-listed candidates will be contacted for an interview.