

Kerala University of Digital Sciences, Innovation and Technology (Digital University) Technocity Campus, Mangalapuram, Thonnakkal PO, Thiruvananthapuram, Kerala - 695 317

### No. KUDSIT/202/SO AD/2023

Technocity, Dated 14.06.2023

### NOTIFICATION

Kerala University of Digital Sciences, Innovation and Technology invites applications from qualified Indian Citizens for appointment to the following posts (on a contract basis). Candidates shall apply online through the Recruitment Portal. The guidelines for submission of applications are available in the recruitment portal.

DETAILS OF POST, QUALIFICATION, EXPERIENCE REQUIRED, et

Job Code Name of Post	: RAAI/062023/202 : Research Assistant (AI/Machine Learning)
Name of Laboratory	: Centre for Digital Transformation and Innovation (CDTI) : 03
No. of Vacancies	: Rs. 25,000 to Rs. 28,000 (Consolidated based on additiona qualifications and relevant work experience)
Remuneration Age	: Should not exceed 36 Years as of the last date for submission o application
Job Description	<ul> <li>The selected candidate is expected to:</li> <li>Assist in research and development activities in various domain and technologies like AI &amp; ML, Computer Vision, Digital Image Processing, Econometrics, etc.</li> <li>Conduct literature review and web-based research</li> <li>Collect, organize, and analyze data from field research</li> <li>Set up, organize, and manage research data</li> <li>Assist in writing and developing articles, case studies, and report</li> <li>Engage with government/business organizations in the conduct of field research</li> <li>Assist in organization and conduct of training programs</li> </ul>
Essential Educational Qualification	MTech Computer Science/Electronics/M. Sc Computer Science Electronics /Statistics/ Mathematics/ Data Analytics/Machine Intelligence/MBA/MCA from a recognized University/Educationa Institution.
	<ul> <li>The candidate should have exposure to Machine Learning and Python Programming.</li> <li>Detail-oriented with excellent verbal, written, organizational, presentation, and interpersonal communications skills</li> </ul>

	Conversant with office productivity tools and software packages
Skills	<ul> <li>Should be able to work to deadlines and should be flexible to work on any assignment</li> </ul>
	• Candidates should also be comfortable doing literature reviews by reading and summarizing research papers and academic writing in journal publications, and case studies.
	Behavioral competencies like leadership, teamwork, flexibility, and initiative are expected.
	• Project / Internship experience in Image processing or computer vision in an Academic/Research Institution or Industry.
Desirable	Experience in authoring research papers
	• Published research papers in peer-reviewed journals or reputed conferences will be an added advantage
Nature o Appointment	fOn contract (initially for 1 year which is likely to be extended based on performance/requirement)

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Job Code	: RAQDA/062023/202
Name of Post	: Research Assistant (Qualitative Data Analysis)
Name of Laboratory	: Centre for Digital Transformation and Innovation (CDTI)
No. of Vacancies Remuneration	: Rs. 25,000 to Rs. 28,000 (Consolidated based on additional qualifications and relevant work experience)
	: Should not exceed 36 Years as of the last date for submission of application
Age	
Job Description	The selected candidate is expected to:
	Assist in conducting literature reviews and web-based research
	<ul> <li>Assist in collecting, organizing, and analyzing qualitative data from field research</li> </ul>
	<ul> <li>Set up, organize, and manage research data</li> </ul>
	• Assist in writing and developing articles, case studies, and reports
	<ul> <li>Assist in the organization and conduct of training programs or any other activities of the Centre</li> </ul>
Essential Educational Qualification	MBA/PGDM (2 years)/MSc/MA or any Master's degree from a recognized University/Institute. Freshers with Post Graduate degrees are eligible to apply.



Skills	<ul> <li>Exposure to one of the Qualitative Data Analysis packages like NVivo, Atlas.ti. MaxQDA, RQDA or other Qualitative Analysis packages is essential</li> <li>Detail-oriented with excellent verbal, written, organizational, presentation, and interpersonal communications skills</li> </ul>
	Conversant with office productivity tools and software packages
	<ul> <li>Should be able to work to deadlines and should be flexible to work on any assignment</li> </ul>
	• Candidates should also be comfortable doing literature reviews by reading and summarizing research papers and academic writing in journal publications, and case studies.
	<ul> <li>Behavioral competencies like leadership, teamwork, flexibility, and initiative are expected.</li> </ul>
Desirable	• Project / Internship experience in Qualitative Data Analysis in an Academic/Research Institution or Industry.
	Experience in authoring research papers
	• Published research papers in peer-reviewed journals or reputed conferences will be an added advantage
Nature o Appointment	fOn contract (initially for one year which is likely to be extended based on performance/requirement)

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## Age relaxation for submission of application:

5 years for candidates belonging to SC/ ST and 3 years for OBC candidates and highly experienced candidates.

Mode of Selection:

The selection will be based on a test and interview.

**General Instructions** 

- Scanned copy of the documents to prove age, qualifications, experience, etc. should be uploaded along with online application and originals to be produced as and when called for. Applications without attaching the above documents shall be summarily rejected. No further chance will be given for submitting the same.
- Candidates should ensure that the particulars furnished by him/her are correct in all respects. Anything not specifically claimed in the application against the appropriate field will not be considered at a later stage. No deviation whatsoever from the filled in data will be entertained. In case it is detected at any stage of the recruitment that a candidate does not fulfill the eligibility norms and /or that he/she furnished any incorrect/false information or has suppressed any material fact, his/her candidature will stand cancelled. If suppression of material facts or furnishing of any incorrect/false information is detected even after appointment, his/her service is liable to be terminated.

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- Applications submitted without fulfilling the eligibility and other norms mentioned in this Notification as well as the instructions published in the Recruitment Portal of the University will be summarily rejected.
- In case any discrepancy / ambiguity in the process of selection , the decision of the University shall be final and binding.
- Consequent up on adoption of self- certification provisions as required by the Govt. of India, the University shall process the applications entirely on the basis of the information / documents provided with the application . The appointment will be provisional and subject to physical verification of the documents.
- Canvassing in any form will entail the cancellation of candidature.

# How to Apply:

- Applications shall be submitted online latest on 30.06.2023. through https://www.duk.ac.in/careers.
- The application fee for the posts shall be Rs. 200 /- (Fee will be exempted for SC/ST/Differently-abled Candidate). The mode of payment is available in the recruitment portal.
- The applications received after the last date fixed or the incomplete applications or the applications without filling the relevant field will be summarily rejected.
- No interim queries after the submission of the application will be entertained. The candidates will be intimated the schedule of the Test/ Interview through their registered email only.
- The candidates are advised to check their registered e-mails regularly after the last date fixed for the submission of the application.
- The University has the right to cancel the advertisement or entire selection process at any stage without assigning reason thereof and the decision of the University shall be final.

# Registrar

\* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.

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